Lancaster Farming

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Pataja Farm sweeps top honors at dairy show

By DEBRA STRICKLER

LAMPETER — Jay Landis and his son Greg of Pajata Farm, Short Lane, Lancaster R6, won the Holstein senior and junior championships at the West Lampeter Fair's dairy judging competition.

Jay Landis exhibited an eight year old, "Pataja Bootmaker Billy" to win the senior championship. This is the second consecutive year that Landis has won the grand honors at the Lampeter Fair.

James and Cindy High showed "Nida" to earn the reserve senior championship. "Nida" is an eight year old that was sired by "Astronaut." The High's have won the reserve honors in previous years at Lampeter; however, this was the first year of competition for "Nida" who is originally from Utah.

The junior championship was awarded to Greg Landis with his senior yearling, "Bootmaker Lucall." Greg commented that this was the first year in which four cows owned by Pataja Farm earned the highest placing in their respective division.

J. Michael Shertzer, 11, showed the reserve junior champion, a junior yearling, "Rocky Springs Robin." The same animal had earned first place in the junior calf competition last year. As a member of the Lancaster County 4-H Dairy Club, this was his second year of competition.

Top honors in the junior showmanship competition were also awarded to Michael Shertzer, the son of James and Audrey Shertzer, Millport Road, Lancaster.

In senior showman competition, James Frey, the son of Mr. and Mrs. Mowery Frey won highest honors for the third time. He exhibited "Ralinda," an aged cow, to earn the honors.

The Ayrshire breed competition was dominated by Ken Findley of Willow Street, R1. He took junior and senior grand championship honors and exhibited the first place dairy herd, produce of dam and dam and daughter.

Jay and Gerald Garber dominated the Guernsey competition sharing the first place honors in most divisions. James Frey earned the first place in the junior calf competition.

In other mixed breed competitions, Joanne Findley took highest honors in the Brown Swiss contest while the Jersey breed champion was awarded to Jere Shertzer.

Following is the show results:

HOLSTEINS

Bull Calf

1. Jeff Hess

Junior Calf

1. James High, 2. Sheila

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Eileen Shull of Pipersville, Bucks County, was crowned the 1979-80 Pennsylvania State Dairy Princess by Lisa Miller, the 1978-79 Princess. See story on page 17.

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All American held this week

HARRISBURG - The Pennsylvania Farm Show Arena was jammed with cows and people this week as the 16th Pennsylvania All-American Dairy Show got underway and continued through Friday.

The Pennsylvania Junior Dairy Show preceded the All-American on Monday.

In All-American Ayrshire competition on Wednesday, champions were shown by two Pennsylvania farms.

The junior champion female was a senior yearling heifer, "Ard Kels Salbel," owned by Androssan Farms of Villanova, Montgomery County.

Kennard Henley and Family from Towerview Farm in Cochranville, Chester County, showed their "Towerview Jerry's Snowmaid," to junior champion honors. Towerview Farms was also named Premier Breeder of the Guernsey show.

Senior champion female "Scotch Haven Lita Maretta" was named the grand champion female, winner of the best udder division and best milking female, bred and owned by exhibitor. This three-year-old was shown by Nelson F. Langel & Sons of Scotch Haven Farms, Kirkersville, Ohio.

Reserve grand champion female was awarded to "Palmyra Dolmen Tammy," winner of the five-year-old and over division. The cow was exhibited by Ralph W. Shank of Palmyra Farm, Hagerstown, Maryland.

Grand champion bull, a two-year-old named "Richmount Greta's Boy Lion," was exhibited by Richard Swank, Golden State Breeders of Escalon, California.

For the second year in a row the Premier Exhibitor award went to Palmyra Farms.

"Oak Ridge Flashy Klondike" was awarded the Premier Sire Award. The bull was owned by Sire Power of Tunkhannock, Pennsylvania.

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Inter-State locals elect officers

BLUE BALL — New officers were elected Tuesday night at the annual meeting of the three locals comprising District 6 of Inter-State Milk Producers' Cooperative. Nearly 200 members and guests were at the meeting, held at the Blue Ball Fire Hall.

In the Gap Local, J. Kenneth Hershey was elected president, Melvin J. Martin was named vice-president. Secretary-treasurer is Roy Benner.

Harry Zimmerman, Jr., is the new president of the New Holland-Leola Local. Vice-president is Aaron B. Weaver, and Walter C. Martin is secretary-treasurer.

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Champions named at Ephrata Fair steer show

EPHRATA — Making it twice in a row, Darlene Huyard took top honors at the Ephrata Fair steer show Thursday night. Her steer had also won the championship last year.

A fifth year showman, the New Holland Baby Beef Club member showed her entry Lieutenant in the mediumweight class.

Reserve champion honors at the show were won by Barbara Herr, Narvon. This is her first year of steer showing, and she showed an animal in the light heavyweight class. She was also named top fitter.

Judge for the show was Ron Boltz, Perry County cattle breeder.

Results of the show follow:

Light Lightweight

1. Judy Zimmerman, Ephrata R1, 2. Steve Fox, Ephrata R2, 3. Jay Reiff, Lititz R1, 4. Galen Sauder, Ephrata R2.

Lightweight

1. Tony Eberly, Denver R2, 2. Judy Zimmerman, Ephrata R1, 3. John Fox, Ephrata R2, 4. Scott Augsburger, Reinholds.

Mediumweight

1. Darlene Huyard, Lancaster, 2. Tony Eberly, 3. Marcy Gehman, Stevens R1, 4. Pam Wenger, Stevens R1.

Light Heavyweight

1. Barb Herr, Narvon R2, 2. Emily Weaver, Ephrata R1, 3. Brenda Wenger, Stevens R1, 4. Andy Graybill, Stevens R1.

Heavyweight

1. Chris Herr, Narvon R2, 2. Andy Gehman, Stevens R1, 3. Glenn Yoder, Morgantown R1, 4. Fred Weaver, Ephrata R1.

Showmanship and Fitting

Ages 9-11

1. Emily Weaver, 2. Fred Weaver, 3. John Fox.

Ages 12-14

1. Jay Reiff, 2. Darlene Huyard, 3. Steve Fox.

Ages 15 and over

1. Tony Eberly, 2. Judy Zimmerman, 3. Barb Herr.

Best Fitted Steers

1. Barb Herr, 2. Darlene Huyard.

Darlene Huyard, showing her mediumweight steer Lieutenant won the championship at the Ephrata Fair Thursday night.

Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Monday, September 24, 1979

	Cattle	Calves	Hogs	Sheep
Today	1396	112	1427	95
Last Monday	1608	97	1398	101
Last Year	600	167	1062	115
Monday's Auction	1031	128	1433	126
Last Monday's Auction	1174	93	1244	101

CATTLE: Compared to last Wednesday slaughter steers steady, instances 50 higher; slaughter heifers 50-1.00 lower; cows fully steady; bullocks 50-1.00 higher; bulls uneven, yield grade 1 1.00-2.00 higher, yield grade 2 fully steady.

SLAUGHTER STEERS: Few high Choice and Prime 3-4 1100-1350 lb. 69.25-72.00; Choice mainly 2 1050-1350 lb. 69.75-71.50, couple 72.00-72.75; Choice 2-4 1000-1300 lb. 67.60-70.00, around 30 head 70.25-70.50; high Good and low Choice 2-3 66.00-69.25; Good 2-3 61.50-66.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 62.00-66.00, few 66.25-68.25; Good 2-3 850-1025 lb. 57.00-62.00.

COWS: Utility and Commercial 1-3 54.25-56.50, few 56.50-57.85; Commercial 3-4 49.00-52.50, few 925-1150 lb. beef breed 48.50-50.25; Cutter 1-2 52.00-54.50; Canner and low Cutter 47.50-50.50.

BULLOCKS: Choice 1000-1250 lb. 65.75-67.75, couple 68.00-69.60; Good 1000-1250 lb. 59.25-63.00.

BULLS: Yield grade 1 1100-1800 lb. 63.50-67.25, few 67.50-70.00, four head 70.75-74.25; yield grade 2 1000-1350 lb. 59.50-63.00.

VEAL CALVES: Vealers mostly steady. Demand good for calves returned to farm.

VEALERS: Few Prime 220-320 lb. 110.00-115.00; Choice 140-300 lb. 95.00-105.00, few 105.00-108.00; high Good and low Choice 120-200 lb. 85.00-100.00, 90-120 lb. 78.00-85.00.

RETURNED TO FARM: Few 90-120 lb. Holstein heifers 160.00-195.00; few 90-115 lb. Holstein bulls 100.00-115.00.

HOGS: Barrows and gilts 75-1.50 lower.

BARROWS AND GILTS: US 1-2 200-240 lb. 40.25-41.10, few 41.25-41.60; US 1 205-245 lb. 42.00-42.50; US 1-3 225-260 lb. 39.50-40.35.

SHEEP: Spring lambs 1.00-2.00 lower.

SPRING LAMBS: Few Choice and Prime 95-110 lb. 65.00-65.50; Good and Choice 50-85 lbs. 62.00-64.00.

SLAUGHTER EWES: Utility and Good 25.00-30.00.

Vintage Livestock

Paradise, Pa.
Tues., September 25, 1979

	Cattle	Calves	Sheep
Today	951	697	35
Last Tuesday	937	721	29
Last Year	839	649	39

CATTLE: Compared to last Tuesday slaughter steers firm to 50 higher, instances 1.00 higher; slaughter heifers stead; cows 3.00-4.00 higher; bullocks and bulls not fully tested. Supply included 64 per cent slaughter steers and 29 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1375 lbs. 69.75-72.00, few 72.00-72.50; Choice mainly 2 1000-1300 lbs. 70.50-72.50, about 10 head 72.75-74.00; Choice 2-4 1000-1375 lbs. 67.75-70.00, few 70.00-70.75; high Good and low Choice 2-3 64.75-68.50; Good 2-3 61.50-65.50.

SLAUGHTER HEIFERS: Choice 2-3 850-1050 lbs. 62.10-64.50, few 775-850 lbs. 61.25-62.00.

COWS: Utility and Commercial 1-3 53.25-56.75, about 12 head 57.50-59.50; Commercial 3-4 49.00-53.50; Cutter 1-2 51.00-54.25, few 54.50-55.75; Canner and low Cutter 1-2 49.50-52.50.

BULLS: Few yield grade 1 1100-1800 lbs. 65.00-69.75; few yield grade 2 1000-1350 lbs. 60.75-65.00.

VEAL CALVES: Vealers steady to weak, instances 5.00 lower on Choice. Supply included 370 in graded sale of which 66 per cent sold to return to farm.

VEALERS: Prime 220-330 lbs. 110.00-114.00; Choice 160-300 lbs. 99.00-110.00, few 120-160 lbs. 92.00-105.00; high Good and low Choice 160-240 lbs. 85.00-100.00, 90-120 lbs. 82.00-89.00, 70-90 lbs. 70.00-85.00.

RETURNED TO FARM: 60 head 100-125 lbs. Holstein heifer 225.00-233.00, 20 head 80-100 lbs. 212.00-213.00, one lot 70-75 lbs. 135.00; 120 head 90-115 lbs. Holstein bulls 123.00-125.00, 25 head 120-125 lbs. 117.50.

SHEEP: Bulk supply Good 65-85 lbs. spring lambs selling 1.00-4.00 lower at 50.00-58.00.

Lancaster Auction

Lancaster, Pa.
Wed., September 26, 1979

	Cattle	Calves	Hogs	Sheep
Today	911	26	1248	6
Last Wednesday	1211	63	861	2
Last Year	946	50	1184	0
Wednesday's Auction	850	26	1265	6
Last Wednesday's Auction	838	63	870	2

CATTLE: Compared to Monday slaughter steers weak to 50 lower, some early sales off 1.00; slaughter heifers 50-1.00 higher; cows fully steady; bullocks fully steady; bulls 50-1.00 higher.

SLAUGHTER STEERS: High Choice and Prime 1075-1425 lbs. 68.75-70.00, few 70.00-70.75; Choice mainly 2 1100-1425 lbs. 69.50-71.00; Choice 2-4 975-1350 lbs. 66.50-69.25, few 69.25-69.85; Choice 4-5 1250-1400 lbs. 64.75-67.50; high Good and low Choice 2-3 64.00-67.50; Good 2-3 61.50-65.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lbs. 63.00-67.25; few Good 2-3 850-1050 lbs. 58.00-63.00.

COWS: Utility and Commercial 1-3 54.00-57.25, few 57.50-59.50; Cutter 1-2 51.75-53.75, few 54.00-55.50.

BULLOCKS: Choice 1000-1300 lbs. 64.50-67.00, few 67.00-68.75; Good 1000-1250 lbs. 61.75-65.50.

BULLS: Yield grade 1 1100-1800 lbs. 65.50-70.00, several 70.00-71.75, individual 2020 lbs. 81.50; yield grade 2 1000-1350 lbs. 59.75-65.00.

VEAL CALVES: Insufficient volume for a market test; few high Good and low Choice 70-110 lbs. 72.50-80.00.

HOGS: Barrows and gilts 25-50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 40.75-41.75, few 41.85-42.10; US 1 205-235 lbs. 42.75-43.25; US 1-3 225-260 lbs. 40.25-40.75.

SHEEP: Insufficient volume for a market test.

New Holland Livestock

Thurs., September 27, 1979

CATTLE: 1238. Compared to last Thursday slaughter steers 50-1.00 lower, instances 1.50 lower; slaughter heifers not fully tested; cows 4-6.00 lower; bullocks not fully tested; bulls 1-2.00 higher. Supply included 63 per cent slaughter steers, 24 per cent cows and 10 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1350 lb. 68.60-70.75; Choice mainly 2 1000-1325 lb. 69.00-71.75, ten head 72.50-73.60; Choice 2-4 975-1300 lb. 66.50-68.85; high Good and low Choice 2-3 64.75-67.00; Good 2-3 60.75-65.50.

SLAUGHTER HEIFERS: Choice 2-3 925-1075 lb. 63.00-65.60, few Good 850-1050 lb. 60.00-63.00.

COWS: Utility and Commercial 1-3 50.00-53.50, few 53.50-54.50; Cutter 1-2 48.00-52.50, few 52.50-53.75; Canner and low Cutter 44.00-48.00.

BULLS: Yield grade 1 1100-1800 lb. 64.50-69.00, few 69.25-71.25; yield grade 2 1000-1350 lb. 60.25-63.75.

VEAL CALVES: 641. Vealers firm to 5.00 higher with high Good and low Choice 70-120 lb. 5-10.00 higher. Demand good for calves to return to farm.

VEALERS: Prime 240-330 lb. 107.00-120.00, few 120.00-125.00; Choice 140-300 lb. 97.00-110.00, few 110.00-116.00; high Good and low Choice 120-250 lb. 90.00-100.00, 90-120 lb. 82.00-92.00 with 70-90 lb. 74.00-85.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 100.00-115.00, several 115.00-119.00; Bulk 75-125 lb. Holstein heifers 150.00-190.00, few head 195.00-250.00.

SHEEP: 18. Insufficient volume for a market test, few Utility and Good slaughter ewes 25.00-29.00.

GOATS: 46. Supply mainly mature goats selling at 38.00-45.00 per head.

Lancaster Weekly

Fri., September 28, 1979

	Cattle	Calves
This Week	5800	1500
Last Week	6074	1497
Last Year	6420	1540

CATTLE: Slaughter steers .50 lower, some sales as much as 1.00 lower; slaughter heifers .50-1.00 lower; cows closed the week 4.00-6.00 lower; bullocks not fully tested; bulls 1.00-2.00 higher. Supply included 46 per cent slaughter steers, 14 per cent cows, 6 per cent bulls, 4 per cent heifers with the balance feeder steers held largely for Friday's auction.

SLAUGHTER STEERS: High Choice and Prime 3-4 1100-1425 lbs. 68.60-70.75, few early part of week 71.00-72.00; Choice mainly Grade 2 1000-1325 lbs. 69.00-71.75, around 30 head 72.50-74.00; Choice 2-4 975-1350 lbs. 66.50-69.50, several early part of week 69.50-70.50, high Good and low Choice 2-3 64.75-68.00, Good 2-3 60.75-66.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lbs. 62.00-66.00, few 66.00-68.25; Good 2-3 850-1025 lbs. 57.00-63.00.

COWS: Utility and Commercial 1-3 closed the week at 50.00-53.00, few 53.50-54.50, Cutter 1-2 48.00-52.50, few to 53.75, Canner and low Cutter 44.00-48.00.

BULLOCKS: Choice 1000-1250 lbs. 64.50-67.00, few 67.00-69.60; Good 1000-1250 lbs. 59.25-64.00.

BULLS: Yield Grade 1 1100-1800 lbs. 64.00-69.00, few 69.00-71.75; Yield Grade 2 1000-1250 lbs. 58.00-63.50.

VEAL CALVES: Vealers firm to 5.00 higher with high Good and low Choice 70-120 lbs. closing 5.00-10.00 higher. Demand good for calves returned to farm.

VEALERS: Prime 220-320 lbs. 107.00-120.00, few 120.00-125.00; Choice 140-300 lbs 95.00-110.00, few 110.00-116.00; high Good and low Choice 120-250 lbs. 85.00-100.00, 90-120 lbs. 82.00-92.00, 70-90 lbs. 70.00-85.00.

RETURNED TO FARM: Bulk 75-125 lbs. holstein heifers 115.00-215.00, 60 head 100-125 lbs. 225.00-233.00, few head 235.00-250.00; bulk 90-120 lbs. holstein bulls 98.00-119.00, around 120 head 123.00-125.00.

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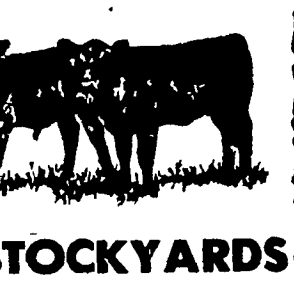

LANCASTER STOCKYARDS WEEKLY SALES
SLAUGHTER SALES — MON. & WED. 10:00 A.M.
VEALERS, LAMBS, HOGS — MON. & WED. 11:00 A.M.
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MONDAY'S AUCTION:
8.00 A M - Fat Hogs
10.00 A M - Horse Sale
11.00 A M - Hay, Straw & Ear Corn
1 30 P M - Fat Steers, Bulls, Cows & Veal

WEDNESDAY'S AUCTION:
12.00 Noon - Dairy Sale
1 00 P M - Feeder Pig Sale

THURSDAY'S AUCTION:
11.00 A M - Beef Sale
Order of Sale, Bulls, Fat Steers, Cows, Veal
4.30 P.M -Calf Sale

NEW HOLLAND SALE STABLES INC.
New Holland, PA
Abram W. Diffenbach, Manager Phone: 717-354-4341

Hog Markets

New Holland Feeder Pigs

New Holland, Pa.
Wed., September 26, 1979

	Feeder Pigs
Today	2207
Last Wednesday	1353
Last Year	1234

Compared to last Wednesday pigs 3.00-5.00 lower, although weights over 50 lbs. mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 376 head 27-39 lbs. 63.00-74.00; 77 head 41-42 lbs. 74.00-76.00; 310 head 40-49 lbs. 63.00-69.00; 178 head 50-59 lbs. 56.00-69.00; 43 head 60-68 lbs. 57.00-59.00; 90 head 72-96 lbs. 45.00-56.00.

US 2-3 323 head 22-39 lbs. 56.00-66.00; 84 head 40-49 lbs. 48.00-64.00; 109 head 50-59 lbs. 58.00-63.00; 36 head 60-70 lbs. 46.00-59.00.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., September 25, 1979

	Feeder Pigs
Today	1168
Last Tuesday	742
Last Year	2058

Compared to last Tuesday feeder pigs firm to 5.00 higher, instances 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 194 head 23-39 lbs. 69.00-86.00; 75 head 35-36 lbs. 88.00-90.50; 286 head 40-49 lbs. 77.00-85.00; 132 head 50-65 lbs. 59.00-72.00.

US 2-3 175 head 34-49 lbs. 54.00-74.00; 93 head 50-70 lbs. 55.00-66.00.

Peoria Hogs

Thurs., September 27, 1979

HOGS: 3500 - Barrows & gilts slow, 50-75 lower, instances 1.00 lower. US 1-2 200-240 lbs., mostly 38.50-38.75, about 170 head 39.00; US 1-3 200-250 lbs. 38.00-38.50.

SOWS: Steady. US 1-3 350-500 lbs. 32.50-33.00; 500-650 lbs. 34.00-34.50.

New Holland Hogs

New Holland, Pa.
Mon., September 24, 1979

	Hog Auction
Today	1807
Last Monday	2423
Last Year	1675

TREND: Compared to last Monday barrows and gilts 50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 40.50-41.35; US 1 210-235 lbs. 42.00-42.35; US 1-3 195-225 lbs. 39.75-40.50.

St. Louis Hogs

Thurs., September 27, 1979

HOGS: 7000 - Barrows & gilts steady to 25 lower. US 1-2 210-240 lbs. 38.75-39.00; 200-210 lbs. 38.00-38.75; US 1-3 230-270 lbs. 38.00-38.75; US 2-3 270-300 lbs. 36.00-38.00.

SOWS: Under 500 lbs. stdy-50 higher, over 500 lbs. 50-1.00 lower. US 1-3 300-500 lbs. 32.50-33.00; Over 500 lbs. 33.50-34.00.

Indianapolis Hogs

Thurs., September 27, 1979

HOGS: 1200 - Barrows & gilts moderately active, 50 to mostly 1.00 lower. US 1-2 200-255 lbs. 38.50-39.00, bulk 210-240 lbs. 39.00, few lots 39.25-39.50.

SOWS: Moderately active, steady to mostly 50 lower. US 1-3 300-400 lbs. 31.00-31.50, few 400-450 lbs. 31.50-33.00; mostly 450-600 lbs. 34.00-35.00.

Vintage Hogs

Paradise, Pa.
Saturday, September 22

Total 923 head. All prices per hundredweight.

No. 1-2, 210 to 245 lbs, 42.00-43.00; No. 2-3, 210 to 235 lbs. 40.75-41.75; sows 29.00-35.00; boars 22.00-30.00.

Monday, September 24

Handyweights 40.00-41.25; sows 28.00-33.00.

Wednesday, September 26

Total 375 head.

No. 1-2, 210 to 245 lb. 41.00-41.75, No. 2-3, 210 - 245 lbs. 40.25-41.00; sows 28.00-33.00; boars 26.00-28.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, Septembber 26

Reported receipts of 171 cows, 51 heifers, and no bulls. Market steady with last week's market.

Two load out of New York, fresh 985-1575, springers 1400-1550; load out of Pa. fresh 920-1150, springers 840-1350; Pa. fresh 990-1375; Pa. fresh 810-1300. Locally consigned cows 650-1400; springing heifers 975-1425; open heifers 600-700; 27 head of herd dispersals 560-1475.

Pa. Grain

September 24, 1979

Compared with last Monday's market for Southeastern, Central and South Central, Pa. Corn steady to 15 cents lower, spots 30 cents lower. Some new crop corn on the market in southern counties. Wheat steady to strong. Barley & Oats steady. Ear Corn steady to $5 lower.

Prices paid delivered to dealers dock. (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.74-3.20, average 2.98; Wheat No. 2 range 4.00-4.26 *4.38, average 4.15; Barley No. 3 range 1.75-2.10, average 1.92; Oats No. 2 range 1.30-1.47, average 1.43; Ear Corn range 78.00-91.00, average 84.59.

Central Pa.

Corn No. 2-y range 2.70-3.30, average 3.04; Wheat No. 2 range 3.75-4.05, average 3.92; Barley No. 3 range 1.70-1.85 *1.95, average 1.81; Oats No. 2 range 1.30-1.50, average 1.40; *Grain Sorghum No. 2 range 2.40-3.00, average 2.70; Ear Corn range 78.00-86.00, average 82.00.

South Central Pa.

Corn. No. 2-y range 2.55-2.90, average 2.77; Wheat No. 2 range 3.80-4.15, average 3.93; Barley No. 3 range 1.70-1.85, average 1.78; Oats No. 2 range 1.50-1.70, average 1.58; Ear Corn range 70.00-80.00, average 76.45.

Western Pa.

Corn No. 2-y range 2.70-3.00 *3.25, average 2.93; Wheat No. 2 range 3.75-3.90, average 3.82; Barley No. 3 range 1.65, average 1.65; Oats No. 2 range 1.25-1.50 *down to-1.00, average 1.34; Ear Corn range *70.00, average 70.00.

Southeastern Central and South Central Summary

Corn No. 2-y range 2.70-3.20, average 2.97; Wheat No. 2 range 3.80-4.25, average 4.02; Barley No. 3 range 1.70-2.00, average 1.86; Oats No. 2 range 1.30-1.60, average 1.44; Ear Corn range 75.00-90.00, average 81.66.

*Few Reported.

Chicago Grain Futures

(Closing Bids as of Thursday, Sept. 27, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
Oct.				199.20
Nov.			7.28½	
Dec.	2.85¾	4.55½		202.00
Jan.			7.44	204.50
Mar.	2.98¾	4.69½	7.61	208.00
May	3.06	4.77½	7.77	211.30
July	3.10¾	4.59	7.86½	212.00

Trend - Corn is higher, Wheat is higher, Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, September 27, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
Oct.	68.52	35.85		51.50
Nov.			6.47	56.30
Dec.	71.60	37.20		60.50
Jan.	71.30			57.50
Feb.	71.35	39.00		
Mar.			7.78	
Apr.	71.70	37.65	9.59	
May			10.46	
June	72.70	41.20		

Trend - Cattle are higher, Hogs are higher, Eggs are higher and Potatoes are higher.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	CALVES	HOGS	SHEEP
Week to Date	462,000	37,000	1,378,000	79,000
Same Period Last Week	445,000	39,000	1,349,000	85,000
Same Period Last Year	550,000	51,000	1,179,000	88,000

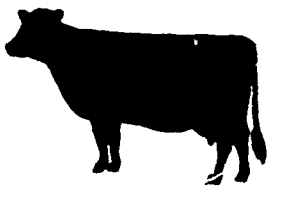
Market courtesy of USDA.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, September 24

Reported receipts of 489 calves, 129 cows, 19 heifers, 11 bulls, 8 steers, 73 hogs, 18 sheep,and 25 lambs. Cattle market reported steady and calf market steady.

Holstein heifer calves to 162.50; veals 77.00-112.50; bobs, 90 to 110 lbs. 92.00-110.00; bobs, 80 lbs. and down 65.00-88.00; grassers and feeders 60.00-99.00; lambs, 46.00 to 53.00; sheep 21.00-35.00; hogs, 200 to 250 lbs., 47.00-50.50, sows 28.00-37.50; boars 23.50-28.50; pigs, each 17.00-35.00; heifers 44.50-60.00; steers, good 63.00-68.50; steers, common 55.00-60.00; bulls 55.00-64.50; cows, good 48.00-54.75; cows, medium 44.00-48.00; cows, poor or small 32.00-45.00; horses, to 455; ponies 21.00-37.50; goats 11.00-65.00 each.



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Poultry Market Reports

Weekly New York Egg Market

From Friday, September 21 to Thursday, September 27

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	75	75	75	75	75
Ex Large	68	68	68	68	68
Large	64	64	64	64	64
Mediums	58	58	58	58	58
Pullets	39	39	39	39	39
BROWN					
Large	73	73	73	73	73
Mediums	Unquoted				
Pullets	Unquoted				
OffGrade					
Large	57	57	57	57	57
Checks	35	35	35	35	35
Breakers	37	37	37	37	37

Tone: Supply ample, demand active.

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N. E. Weekly Shell Egg Report

September 25, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.+	75-81	73-79	65-71	45-51
Mostly	76-79	74-77	66-69	46-49
HAMP.	68-72	66-70	58-62	38-42
Mostly	00-70	00-68	00-60	00-40
R.I.	79-80	77-78	69-70	49-50
VERMONT	77-86	75-84	67-77	–
Mostly	79-83	77-79	00-69	–
MAINE	75-78	73-76	65-68	–

+ Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	50	47
Class 2 - Large	45 lbs.	44	44
Class 3 - Medium	42 lbs.	42	42
Class 4 - Small	39 lbs.	31	29
Breaking Stock	48 lbs.	44	44
Checks	48 lbs.	37	37

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Delmarva Poultry

September 26, 1979

Ready-to-cook movement very slow. Slaughter schedules fairly heavy in effort to keep field weights down. Today's LTL asking prices mostly 36-37 on Plant and 37-38 on U.S. Grade A. Advance interest noted in instances at 35 cents on Plant Grade. Live supplies ample at very heavy weights. Undertone weak and unsettled.

Current broiler/fryer negotiated prices for immediate includes mostly multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 37-41½; Plant Grade 36-39½; Premium X U.S. Grade A 44.00.

WTD. AVG.: U.S. Grade A 38.08; Plant Grade 37.04; Premium X U.S Grade A 44.00.

X - includes special services, selected competitive brands, etc.

Philadelphia Eggs

September 26, 1979

EGGS: Prices unchanged. Cartoning demand light. Offerings fully adequate on all sizes except jumbos and occasional extra large. Undertone unsettled.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 63-66; A Large 62-64; A Medium 55-57.

Fogelsville Poultry

September 20, 1979
Fogelsville, Pa.

Prices paid dock weights, cents per lb. except where noted.

HENS, HEAVY TYPE: range 10-22, mostly 15-16.

PULLETS: range 30-47, mostly 40-45.

ROASTERS: range 15-35, mostly 25-32.

CAPONS: range 30

DUCKS: range 40-72, mostly 54-72.

DRAKES: range 72.

GEESE: 55½-59, mostly 55½.

RABBITS: range 53-76, mostly 57-76.

GUINEAS: range 135-140.

PIGEONS (PER PAIR): range 75-280, mostly 160-210.

TOTAL COOPS SOLD: range 306, mostly 306.

Eastern Pa. & N.J. Poultry

September 26, 1979

Prices held steady on light type hens. Offerings ample for a fair steady processor interest. Occasional lots of sex-links noted moving to plants at 12 cents and heavy weights at 15 cents. Offerings of heavy type ample for a fair call.

Prices paid at farm· light type hens 8-8¾, mostly 8½-8¾.

F.O B. Plant: 10½-11, mostly 11

Heavy Type Hens. TFEWR

Hay Markets

Regional Hay

September 21, 1979

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw slow and steady.

Alfalfa 40.00-50.00, few to 65.00.

Mixed Hay 35.00-50.00.

Timothy Hay 35.00-45:00.

Straw 35.00-45.00.

Mulch 10.00-25.00.

PACMA Fowl

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of September 24 were 11 plant, 9 farm.

Baltimore Eggs

September 26. 1979

Market about steady although prices are very competitive. Supplies of large adequate, mediums ample.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	68-71
Grade A Medium	61-64

Green Dragon Hay

Ephrata, Pa.
September 21, 1979

Price per ton: Total 16 Loads Hay and 2 Loads Straw.

Alfalfa, few 41.00-70.00.

Mixed Hay 30.00-61.00, mostly 44.00-50.00.

Timothy Hay, individual 60.00.

Clover, individual 38.00.

Straw, individual's 60.00 and 67.00.

Ear Corn, 12 loads 88.00-92.50, individual 97.00, couple down to 40.00.

New Holland Hay

Monday, September 24
New Holland
Sales Stables

Total 63 loads. All prices per ton unless otherwise noted.

Alfalfa 38-80; mixed hay 31-63; timothy 35-61; straw 41-70; corn 81-109.

Good's Hay

Leola, Pa.
Wednesday, September 26

Total 23 loads. All prices per ton, unless otherwise noted.

Alfalfa 58-83; mixed hay 52-76; straw 54-76, corn 64-109, timothy 65.

BUTTER EGGS

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Livestock market and auction news

Western Maryland Livestock

Western Maryland Stockyards, Inc.
Westminster, Md.
September 18, 1979

BUTCHER CATTLE: Fat Steers Active bidding, $3.00 higher; Standard Choice 800 to 1000 lbs. 67.00-69.50; Heifers Good to 59.50; Cows Large run, 1.50-2.00 higher! Good Cows 51.00-53.00, few 54.00-55.75; Standard & Utility 48.00-51.00; Canners 45.00-48.00; Shelly 46.00 Down; Bulls 2.00 higher! Choice 1200-1400 lbs. 65.00-67.00; Good 900-1100 lbs. 58.00-62.00.

BUTCHER HOGS: 2.50 lower. Top Hogs 37.50; Bulk 200-225 lbs. 37.25-37.50; Heavy Weights 30.00-33.50; Sows 350-500 lbs. 25.00-28.75, few to 30.00; Boars 400-600 lbs. to 27.35.

VEAL CALVES: Prices steady. Tops to 114.00; Good-Choice 100.00-114.00; Standard 90.00-100.00; Light Calves 75.00-87.00; Weak & Rough 60.00-75.00.

CALVES RETURNED TO FARM: Holstein Heifers 80-105 lbs. 110.00-175.00; 135-200 lbs. 120.00-165.00; Holstein Bulls 90-115 lbs. 88.00-100.00.

LAMBS: Steady to 2.00 higher! Choice 70-90 lbs. 60.00-63.00; Good 50-85 lbs. 54.00-60.00.

STOCK CATTLE: Good demand! Prices steady! Stock Steers 300-400 lbs. 85.00-93.00; Stock Heifers 300-650 lbs. 60.00-75.00; Stock Bulls 300-400 lbs. 80.00-88.00; 500-700 lbs. 65.00-75.00.

PIGS AND SHOATS: Large run, demand weak. By The Head 15-30 lbs. 9.00-12.00; 30-50 lbs. 11.00-17.00; 50-60 lbs. 18.00-23.00. By The Lb. 110-160 lbs. 33.00-37.00.

STOCK BOARS: 200-350 lbs. 25.00-28.00.

CALVES 147. Vealers grading Good mostly $5 lower, Standard about steady. Couple Choice vealers 100.00, Good 90.00-101.00, Standard & Good 90-120 lbs. 80.00-90.00, 65-85 lbs. 71.00-81.00, few Utility 50-90 lbs. 52.00-60.50. Farm calves, holstein bulls 95-120 lbs. 89.00-102.00; few holstein heifers 90-150 lbs. 105.00-121.00.

HOGS 276. Barrows & gilts 25 cents to 50 cents lower. US No. 1-2 205-235 lbs. barrows & gilts 43.00-43.70, No. 1-3 200-250 lbs. 41.50-43.10, No. 2-3 200-275 lbs. 39.00-41.20, No. 1-3 130-165 lbs. 35.00-37.75. Sows fully steady. US No. 1-3 280-580 lbs. sows 32.0-38.50, No. 2-3 290-570 lbs. 27.25-32.50. Boars 27.00-30.50.

FEEDER PIGS 268. US No. 1-3 25-35 lbs. feeder pigs 12.00-20.00 per head, No. 1-3 35-50 lbs. 18.00-25.00, one lot No. 1-3 75 lbs. 35.50, few Utility 20-25 lbs. 7.00-8.50 per head.

SHEEP 10. One small lot Choice 80 lbs. spring slaughter lambs 64.50.

Belknap Auction

Dayton, Pa.
September 19, 1979

CATTLE 95. Compared with last Wednesday's market, slaughter cows mostly $2 higher. Couple Choice slaughter steers 69.50 and 72.00, Good 61.00-65.75, few Standard 56.00-60.50. Couple Choice slaughter heifers 64.75 and 66.50, few Good 59.25-61.00. Utility & Commercial slaughter cows 48.00-54.25, few 55.50-56.75, Cutters 45.00-48.75, Canner & Low Cutter 41.00-45.25, Shells down to 30.50. Few Standard slaughter bullocks 53.25-55.00. Few Yield Grade #1-2 970-1625 lbs. slaughter bulls 61.00-69.00. Choice 275-450 lbs. feeder steers 90.00-102.00, few Good & Choice 700-800 lbs. 64.00-71.00; Choice 320-530 lbs. feeder heifers 74.00-86.00.

Baltimore USDA

September 24, 1979

CATTLE 300: Slaughter steers and heifers about steady. Cows 2.00 higher. Bulls firm to 1.50 higher. Supply 25% slaughter steers and heifers, 55% cows, 15% feeder cattle, balance bulls.

SLAUGHTER STEERS: Few lots Choice 2-4 975-1100 lbs. 68.50-70.00; Good and Choice 2-4 975-1260 lbs. 65.75-66.50; Good 2-3 950-1200 lbs. 60.25-65.00; pkg. Standard and Low Good 2-3 Holstein 1050 lbs. 58.75.

SLAUGHTER HEIFERS: Several Choice 3-4 800-1000 lbs. 64.00-65.50; few High Good and Choice 2-3 975-1200 lbs. 62.50-64.25; Good 2-3 800-1100 lbs. 57.00-61.75.

COWS: Utility 2-3 49.00-55.00; few 55.10-55.75. Cutter 1-2 46.50-52.10.

BULLS: YG 1-2 1000-1975 lbs. 60.50-67.85.

FEEDER STEERS: Medium Frame No. 1 muscle thickness part load 834 lbs. 80.00. Medium Frame No. 1 and 2 800-1000 lbs. 65.00-67.00.

FEEDER HEIFERS: Medium Frame No. 1 several 315-350 lbs. 76.00-78.00.

HOGS 800: Barrows & Gilts 50 to 75 cents higher. US 1-2 205-240 lbs. 39.75-40.00; US 1-2 190-205 lbs. 39.00-39.75; US 2-3 230-260 lbs. 38.75-39.75.

SOWS: Firm to 50 cents instances 1.50 higher. US 1-3 300-600 lbs. 29.00-30.00, few sales 30.50-31.00.

VEAL AND CALF AUCTION 50: Choice 180-265 lbs. vealers 93.50-110.00; Good and Choice 100-120 lbs. 77.50-88.50; 70-95 lbs. 66.00-78.50; calves returned to farm 79.00-89.00. Few Holstein heifers 137.50-150.00.

SHEEP AUCTION: Few Choice spring lambs 65-88 lbs. 63.00-64.50; several woolen slaughter lambs 80-95 lbs. 55.50-58.00; few Utility and Good ewes 20.50-24.00.

Martinsburg Auction

Martinsburg, Pa.
September 24, 1979

CATTLE 188. Compared with last Monday's market: Choice slaughter steers 66.00-70.00, Good 63.00-66.00, Standard 62.00-64.00, Utility 55.00-60.00. Choice slaughter heifers 63.00-67.00, Good 57.50-62.00, Standard 55.50-60.00, Utility 52.00-55.00. Utility & Comercial slaughter cows 53.75-56.00, few to 58.00, Cutters 50.00-54.00, Canner & Low Cutter 48.50-52.00, Shells down to 45.00. Choice slaughter bullocks 64.00-68.00, Good 62.00-64.00, Standard 60.00-62.00, Utility 57.00-60.00. Yield Grade #1 slaughter bulls 61.00-67.50; yield grade #2 59.00-62.00. Few Medium 300-600 lbs. feeder steers & bulls 68.00-100.00.

CALVES 302. Choice vealers 108.00-122.00, Good 98.00-105.00, Standard & Good 70-90 lbs. 65.00-95.00. Farm calves, holstein bulls 90-120 lbs. 105.00-128.00, 70-90 lbs. 80.00-110.00; holstein heifers 80-130 lbs. 90.00-200.00.

HOGS 221. US No. 1-2 barrows & gilts 39.70-41.00, No. 1-3 38.00-48.00, No. 2-3 38.00-39.50, No. 1-3 130-185 lbs. 32.50-36.00. US No. 1-3 sows 31.50-34.50, No. 2-3 28.00-32.00. Boars 25.00-32.00.

FEEDER PIGS 82. US No. 1-3 20-35 lbs. feeder pigs 15.00-28.00 per head, No. 1-3 35-50 lbs. 18.00-35.00 per head.

SHEEP 27. Few Choice spring slaughter lambs 60.00-65.00, few feeder lambs 63.00.

Dewart Auction

Dewart, Pa.
September 24, 1979

CATTLE 153. Compared with last Monday's market, slaughter cows 50 cents to $1.50 higher. Few Choice 1050-1250 lbs. slaughter steers 67.00-71.50, few Good 63.25-65.00, few Standard 59.00-62.00. Few Good slaughter heifers 58.00-60.50. Utility & Commercial slaughter cows 48.75-54.00, Couple to 55.00, Cutters 48.00-53.00, Canner & Low Cutter 45.00-48.00, Shells down to 42.00. One Good slaughter bullock at 63.25. Yield Grade #1 1000-1400 lbs. slaughter bulls 55.50-63.50. Few Choice 400-475 lbs. feeder heifers 73.50-90.00; few Choice 500-675 lbs. feeder bulls 70.00-88.00.

CALVES 182. Vealers mostly $2 to $5 lower. One Prime vealer at 118.00, Choice 103.00-113.00, Good 90.00-96.00, Standard & Good 80-95 lbs. 85.00-91.00, few Utility 50-80 lbs. 70.00-78.00. Farm calves, holstein bulls 90-120 lbs. 92.00-130.00, couple to 135.00; holstein heifers 85-130 lbs. 165.00-202.50.

HOGS 515. Barrows & gilts steady to 25 cents lower. US No. 1-2 200-235 lbs. barrows & gilts 40.70-41.50, No. 1-3 190-240 lbs. 39.70-40.70, No. 2-3 200-240 lbs. 38.00-39.40. US No. 1-3 300-575 lbs. sows 28.50-34.75. Few Boars 20.00-25.50.

FEEDER PIGS 171. US No. 1-3 20-35 lbs. feeder pigs 13.00-23.00 per head, No. 1-3 35-50 lbs. 22.00-29.50 per head.

SHEEP 16. Choice 800-1000 lbs. spring slaughter lambs 65.00-70.50.

Peoria Cattle

September 27, 1979

CATTLE:

Receipts this week:	3650
Last week:	4650
Year ago:	4500

Compared with last week's close, slaughter steers steady to weak. Slaughter heifers .50-1.00 lower. Cows firm; bulls steady. Receipts about 65 percent slaughter steers, 30 percent slaughter heifers, balance mainly cows.

SLAUGHTER STEERS: Choice & prime 3-4, 1150-1250 lbs 68.00-68.50; choice 2-4, 1000-1300 lbs. 66.50-67.50; several loads 68.00; couple loads 68.50; mixed good and choice 2-4, 900-1250 lbs. 64.00-66.50; good 2-3, 59.00-64.00.

SLAUGHTER HEIFERS: Choice & prime 3-4, 900-1080 lbs. 65.50-66.00; part-load, 66.50; early 66.00-66.75, load 67.00; choice 2-4, 850-1080 lb. 64.00-65.50; mixed good and choice 2-4, 800-1100 lbs. 62.00-64.50; good 2-3, 56.00-62.00.

COWS: Utility and commercial 1-3, 47.00-51.50; few 52.00-53.00; cutter 1-2, 45.00-49.50; canner, 42.00-45.00.

BULLS: Yield grade 1-2, 1100-1800 lbs. 55.00-62.00; few 63.00-64.00.

J. B. KELLER & BRO. DAIRY COWS

Mount Joy, Pa. 17552

ROUND OAK RAG APPLE ELEVATION, 1st calf due Oct. 15, 1979 to Jemini, Dam 26,000 lb. Dina Charm.

RED & WHITE grade cow, just fresh with 2nd calf, milking heavy.

COLLINS CREST PACLAMAR SEVENS J, fresh Aug. 17, 1979, milking 77 lb. 4.3 fat.

TOM CREEK MARQUIS CHALLENGER, just fresh milking heavy with 3rd calf.

ROUND OAK RAG APPLE ELEVATION, GP+ 84, due March 26, 1980 to Legacy, now milking 61 lb. 3.6 test, projection for over 19,000.

ELM CROSS PONTIAC CHIEFTAIN, due 10-15 with 3rd calf.

REGISTERED INVESTMENT HEIFERS

LAWCREST MARVEX, twin, born 4-16-79, open, Dam 87 pt. Paclamar Astronaut, 7-5 368, 22512, 839, 3.7.

86 pt. OSBORNDALE IVANHOE, L.T. 189,358M 8159F.

TWIN LAWCREST MARVEX-twins, born 1-1-79, open, Dam 80 pt. Elfac 5-0, 304, 17,045, 768, 4.5, 2nd dam 87 pt. Moosehart Pioneer, L.T. 168,939M 6259F, 3rd Dam 168,000 lb. Osborndale Ivanhoe.

PACLAMAR ASTRONAUT, 1st calf due 4-17-80 to Ideal Leader, Dam Elevation Gr. Dtr. 2-3, 335, 11,842, 519, 4.4.

ROSEMERE FURY IVAN, born 5-28-78, open, Dam 80 pt. Paclamar Capsule, 2-4, 305, 15,640, 570, 3.6.

REGISTERED BULLS

WAPA ARLINDA CONDUCTOR, born 1-17-79, Dam Bootmaker, 2nd dam 85 pt. Elevation.

HILL HAVEN STANDOUT JOB, born 5-15-78, Dam Imperial Chief, 4-1, 362, 17,319, 678, 3.9.

Also High Quality Grade Cows & Heifers

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BOB KELLER 717-653-1523
Office: 717-653-4851

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plus a dozen other ways to save time with The Green Machine®

The Green Machine power blower with liquid-tank attachment is ideal for spray vaccine application — vaccine is applied in about the time it takes to walk through the flock.

It's just one way poultrymen are saving time and making money with this great new tool. Here's 12 more

BLOWING:

1. Removing accumulated dust and cobwebs from buildings before housing new laying flocks.

2. Fast removal of old feed from feeders

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4. Cleaning egg trays and walkways of dust during the lay or growing period of pullets.

5. Cleaning screens over air intakes both before housing a new laying flock and during lay periods, allowing unrestricted flow of fresh air into the building.

6. Removing accumulated dust and debris in feed rooms and mills.

DUSTING:

7. Using The Green Machine dusting attachment with static-electricity feature, such materials as Sevin® 50% W.P. can be applied to the poultry and building surfaces to control the Northern Fowl Mite and other pests.

8. Garden vegetables and ornamental shrubs can be dusted easily and thoroughly

MISTING:

9. In addition to applying vaccine, as described above, cages and buildings can be disinfected before housing a new flock.

10. Housefly and mosquito control insecticides can be quickly and easily applied.

11. Aphids and other pests can be controlled in shrubs and trees.

12. Grain storage facilities can be misted to control insects and larvae.

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Hy-Cross Company
Lancaster Office
717-569-4212

Frank M. Loew Jr.
R.D. #4 Box 55
Quakertown, Pa. 18951
215-536-3356

Arthur Detweiler
Box 84
Danboro, Pa. 18916
215-348-3117

Don Kelsey
130 Ashlea Gardens
New Holland, Pa. 17557
717-354-7479

Ben K. Stoltzfus
384 E. Main St.
Leola, Pa. 17540

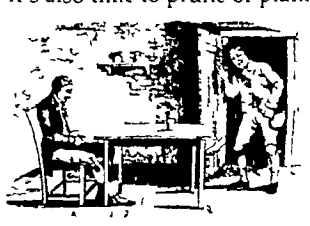
Livestock market and auction news

THE OLD FARMER'S ALMANAC

OCT. 1-7, 1979

Sun's scowling; storm's prowling

Pick green tomatoes before frost Al Smith died Oct 4, 1944 Full moon Oct 5 Average length of days for the week 11 hours, 35 minutes Yom Kippur Oct 1 Pickle vegetables now and it s also time to prune or plant trees *There is no medicine for fear*



Ask the Old Farmer I have always been a fire truck buff and know quite a bit about the history of fire-fighting But I've never known why some trucks are called "hook and ladder' trucks D H Cambridge Mass

Such trucks used to carry a huge hook on a pole to haul wooden buildings apart in order to contain the fire

Home Hints Clip the corner off an old envelope to use as a one-time funnel

OLD FARMER'S WEATHER FORECASTS

New England: Week begins cold, with some showers, then heavy rains, continued cold, through weekend

Greater New York-New Jersey: Sunny and mild to begin, rain mid-week, heavy at times, cool for week's end

Middle Atlantic Coastal: Sunny to start, then cool with rain, heavy at times, through weekend

Piedmont & Southeast Coastal: Sunny and cool with showers northeast, mid-week hot with rain, mild for week's end

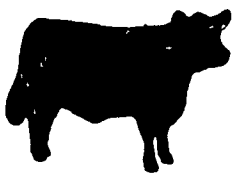
(All Rights Reserved Yankee Inc Dublin N H 03444)

Four States Livestock

Four States Livestock Sales, Inc.
Wed., September 19, 1979

SLAUGHTER: Fed Steers steady - Choice 67.00-69.00; Good 61.00-66.00; Medium 60.00 Down. Heifers - Choice 62.00-64.25; Good 58.00-61.00; Medium 57.00 Down. Cows $2.00-3.00 Higher - High Yield 55.00-57.25; Average 50.00-54.00; Big Middle 45.00-49.00; Shelly 46.00 Down. Fat Bulls $2.00 Higher - Good 62.00-65.10; Medium 56.00-61.00. Veal Calves Good Run $3.00 Higher - Choice 108.00-114.50; Good 100.00-107.00; Medium 90.00-99.00; Farm Hfrs. to 238.00; Farm Bulls to 107.00; Light & Weak 80.00 Down. Lambs Mostly Steady - Choice 60.00-63.75; Good 55.00-59.00; Medium 54.00 Down. Sows - 300-650 lbs. 27.50-31.75.

STOCKER: Steers 300-550 lbs. Very Active Bidding and Higher Prices - Choice 92.00-100.00; Good 82.00-91.00; Medium 72.00-81.00; Culls 71.00 Down. Steers 600-850 lbs. - Choice 77.00-85.00; Good 69.00-76.00; Medium 68.00 Down. Heifers (All Weights) Few to 92.50 - Choice 75.00-83.00; Good 69.00-74.00; Medium 68.00 Down. Bulls Few to 102.00 - Choice 85.00-93.00; Good 76.00-84.00; Medium 75.00 Down. Dairy Cows to 760.00. Springing Hfrs. to 1100.00. Pigs, Hd. 2.00 Lower - 20-30 lbs. 9.00-17.00; 40-60 lbs. 18.00-21.50. Shoats by Lb. to 40.00. Slaughter Hogs $1.00 Lower - 200-230 lbs. 38.50-39.50; 240-260 lbs. 38.00-39.00; 180-195 lbs. 34.00-36.00.



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Vintage Sales Stables, Inc.
SPECIAL STOCKER AND FEEDER SALE
FRIDAY EVENING, SEPT. 28
FRIDAY EVENING, OCT. 26
at 7:00 P.M.
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10 miles East of Lancaster on Rt. 30,
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400 to 600 Head, all breed and weights.
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L. ROBERT FRAME, Manager
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717-768-8204
215-458-5060

Leesport Auction

Leesport, Pa.
September 19, 1979

CATTLE 225. Compared to last Wednesday's market, slaughter cows $1 higher. Choice 1000-1300 lbs. No. 2-4 slaughter steers 65.50-68.00, few to 69.10, Good 63.35-65.75, Standard 59.10-63.25. Few Choice slaughter heifers 62.50-65.50. Utility & Commercial slaughter cows 49.00-54.50, few 55.35, Cutters 48.00-54.25, Canner & Low Cutter 46.00-48.25, Shells down to 42.00. Good & Choice slaughter bullocks 62.00-66.50, few Standard 59.50-61.50. Yield Grade #1 1100-1875 lbs. slaughter bulls 57.25-70.25. Few Good 600-800 lbs. feeder heifers 63.00-70.00; few Good 900-950 lbs. 68.50-70.00.

CALVES 113. Few Choice vealers 105.00-108.00, few Good 95.00-100.00, Standard & Good 70-105 lbs. 65.00-80.00, few Utility 50-80 lbs. 45.00-65.00. Farm calves, holstein bulls 90-130 lbs. 85.00-126.00; few holstein heifers 100-140 lbs. 150.00-200.00.

HOGS 301. Barrows & gilts 50 cents lower. US No. 1-2 200-240 lbs. barrows & gilts 41.00-41.75, few lots 42.10, No. 1-3 195-260 lbs. 40.85-41.60. US No. 1-3 300-550 lbs. sows 28.00-33.00, few to 38.00, No. 2-3 300-600 lbs. 23.00-27.00. Boars 24.00-32.00.

FEEDER PIGS 236. US No. 1-3 15-25 lbs. feeder pigs 60.00-65.00 cwt., No. 1-3 35-55 lbs. 65.00-74.00, couple lots 80.00 cwt.

SHEEP 13. Few Good & Choice 60-105 lbs. spring slaughter lambs 62.00-64.50. Few Slaughter ewes 24.00-28.00.

Special Market

Narrows, Va.
September 18, 1979
Special Yearling Steer and Heifer Sale

There were 1,514 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 500-600 lbs. 88.50-91.50; 605-700 lbs. 86.00-87.75; 705-800 lbs. 80.25-82.00; 805-900 lbs. 75.75-77.00; 905-1000 lbs. 69.75-71.00; 1000-1100 lbs 65.50-69.50. Good 500-600 lbs. 87.25-90.00; 605-700 lbs. 84.25-86.25; 705-800 lbs. 79.00-81.25; 805-900 lbs. 74.50-77.00; 905-1000 lbs. 65.00-70.00. Medium 500-600 lbs. 87.00-89.50; 605-700 lbs. 81.00-83.50; 705-800 lbs. 76.00-78.00; 805-900 lbs. 66.00-70.00. Short 500-600 lbs. 73.00-80.00. Plain 500-600 lbs. 78.00-83.25; 605-700 lbs. 73.00-75.00; 705-800 lbs. 68.00-69.00; 805-900 lbs. 64.00-66.50.

HEIFERS Choice 500-600 lbs 78.00-80.50; 605-700 lbs 69 25-79.25; 705-800 lbs. 60.00-61.50; 805-900 lbs. 60.00-60.50 Good 400-500 lbs 75.00-76 00; 505-600 lbs. 75.00-79.00; 605-700 lbs. 69.00-75.25; 705-800 lbs. 60.00. Medium 400-500 lbs. 65.00-74.50; 505-600 lbs. 65.00-72.50; 605-700 lbs. 67.00-72.00; 705-800 lbs. 60.00-64.50. Short 500-600 lbs. 65.00-68 50. Plain 400-500 lbs. 55.00-65.00; 505-600 lbs. 66.00-67.00; 605-700 lbs. 65.00-66.25.

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Solar energy reaches our planet at the rate of five million horsepower per square mile This steady flow is called the solar constant ' and no measure able change in it has been detected in more than a century

VIRGINIA TEL-O-AUCTION
FEEDER PIG SALES

Oct.	Location	Phone	Sale Time
3	South Hill	804-447-7161	2·30
3	Marion	804-786-3951	3·00
4	Farmville	804-392-5376	4 00
9	Harrisonburg	703-434-6765	7 00
11	Courtland	804-562-2143	4:00
15	Tappahannock	804-443-3276	4·00
18	Farmville	804-392-5376	4 00
18	Petersburg	804-733-7671	4:00
23	Madison Mills	703-672-2811	4 00
23	Harrisonburg	703-434-6765	7 00
25	Courtland	804-562-2143	4 00

Contact
MIKE CARPENTER
Va Dept. of Agriculture
(804) 786-3951
(prior to sale day)
Night (804) 271-8610

Green Dragon Livestock Sales
1 mile North of Ephrata, PA

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BUYERS FROM 3 STATES

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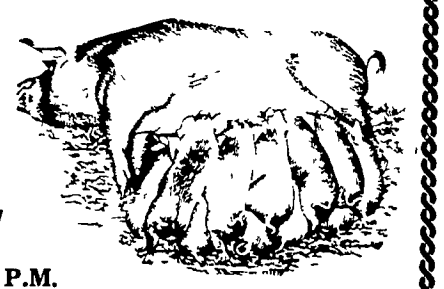
SALE EVERY FRIDAY
Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves.
11:00 A.M. - Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444.
WALTER H. RISSER, Proprietor

HARVEY Z. MARTIN
HAY AND STRAW SALE
WILL BE DISCONTINUED UNTIL FURTHER NOTICE.
HOWEVER, WE WILL STILL BUY HAY & STRAW PRIVATELY AND ON ORDERS.
For More Information
Phone: 215-445-5303

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY



Sale to Start at 1 P.M.

SPECIAL WEDNESDAY, OCTOBER 17, 1979
30 Head of Bred Gilts due to farrow soon after sale consigned by Jonathan Lapp.

We Will Receive Your Pigs Anytime From 7 A.M. Wed. Morning
State Graded Until 12 Noon.
All pigs inspected by State Approved Veterinarian.
State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

Calf Sale To Be Held
Every Thursday At 4:30 P.M.
NORMAN KOLB 717-397-5538
ABE DIFFENBACH 717-393-4464

SPECIAL NOTICE
HAY, STRAW & EAR CORN SALE
AT
DAVID H. GOOD'S FARM MACHINERY SALE
EVERY WED. AT 12 NOON
ON NORTH MAPLE AVE., LEOLA, PA.
Home Phone 717-656-8911
Bus. Phone Wed. Only 717-656-9558

• Livestock market and auction news

G&M Livestock

Duncansville, Pa.
September 24, 1979

Market reported: Cows higher, Hogs lower.

STEERS: 600 to 1285.00; High Choice and Prime 67.00 to 69.25; Good to Choice 64.00 to 67.00; Standard to Good 60.00 to 64.00.

HEIFERS: High Choice and Prime 63.00-65.75; Good to Choice 60.00 to 63.00; Standard 55.00 to 60.00.

FEEDERSTEERS: Standard to Good 300 to 500 lbs. 70.00 to 94.00.

BULLS: 1200 to 1742 lbs 63.00 to 69.75; 900 to 1200 lbs. 60.00 to 63.00.

COWS: High Choice Prime 50.00 to 53.75; Good 48.00 to 50.00; Utility 46.00 to 48.00; Cutters 42.00 to 46.00; Canners Down to 40.00.

CALVES: High Choice 110.00 to 119.00; Good to Choice 90.00 to 110.00; Standard to Good 70.00 to 90.00.

FARM CALVES: Hol. Bulls 110.00 to 127.50.

FARM CALVES: Hol. Heifers 150.00 to 207.50.

HOGS: 200 to 240 lbs. 40.00 to 41.90; 180 to 270 lbs. 38.00 to 40.00.

FEEDER PIGS: 15 to 25 lbs. 10.00 to 18.00.

FEEDER PIGS: 25 to 40 lbs. 18.00 to 30.00.

SOWS: 30.00 to 34.50.

LAMBS: 58.00 to 66.50.

SHEEP: 25.00 to 40.00.

BOARS: 24.00 to 28.00.

NEW — CORN!
Our Va. corn is excellent & being harvested now.
Call us for daily dry corn prices.
We have high moisture corn
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Fredericksburg, VA
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Shenandoah Valley Livestock

Harrisonburg, Va.
September 22, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE: Good Light Steer Calves 100.00 to 118.00; Medium 95.00 to 100.00; Plain 90.00 and down; Good Heavy Steers 80.00 to 84.75; Medium 75.00 to 80.00; Plain 70.00 and down; Holstein Steers 52.50 to 71.00; Good Light Heifer Calves 80.00 to 85.50; Medium 75.00 to 80.00; Plain 70.00 and down; Good Heavy Heifers 70.00 to 73.50; Medium 65.00 to 70.00; Plain 65.00 and down; Slaughter Cows 45.00 to 51.00; Utilities 40.00 to 45.00; Canners & Cutters 40.75 and down; Milk & Stock Cows 705.00 and down; Stock Bulls 82.50 and down; Slaughter Bulls 50.00 to 65.25.

CALVES: Veal Calves 114.00 and down; Baby Calves 131.00 and down.

SHEEP & LAMBS: Choice Blue O 64.00; Good Red O 58.00; Feeder Lambs 65.00 to 66.00; Slaughter Ewes 22.00 and down.

HOGS: Top 38.60; Heavy 33.35-36.85; Medium 36.35; Sows 31.00 to 34.75; Boars 28.00 and down.

Special Market

Winchester, Va.
September 21, 1979
Special Feeder Yearling Sale

There were 731 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

CHOICE STEERS: 400-500 lbs. 91.00; 500-600 lbs. 90.00; 600-700 lbs. 85.00-89.00; 700-800 lbs. 83.00-88.50; 800-900 lbs. 75.00-84.00; 900-1000 lbs. 65.50-76.00; 1000-1100 lbs. 65.50-71.00. Good 400-500 lbs. 81.00; 500-600 lbs. 85.00-96.50; 600-700 lbs. 83 50-92.00; 700-800 lbs. 79.75-84.50; 800-900 lbs. 73.00-78.75; 900-1000 lbs. 69.50-75.00; 1000-1100 lbs. 68.00-73.00. Medium 500-600 lbs. 84.00-86.00; 600-700 lbs. 82.00-83.00; 700-800 lbs. 79.00-83.50; 800-900 lbs. 72.00-78.00; 900-1000 lbs. 71.00. Short All Weights 71.00-77.00. Common 480-800 lbs. 56.00-69.00.

CHOICE HEIFERS: 500-600 lbs. 67.00-78.00; 600-700 lbs. 67.50-79.00; 700-800 lbs. 68.00. Good 400-500 lbs. 67.00-74.00; 500-600 lbs. 65.00-72.50; 600-700 lbs. 70.50-72.00; 700-800 lbs. 65.00-69.50; 800-900 lbs. 67.50. Medium 400-500 lbs. 65.00; 500-600 lbs. 62.00-68.00; 600-700 lbs. 60.00-67.00; 800-900 lbs. 60.00. Common 543-735 lbs. 52.50-54.50.

Special Market

Tri-State, Va.
Special Yearling Steer Sale
September 17, 1979

There were 1,124 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy: 500-700 lbs. 78.50-85.75; 700-800 lbs. 78.25-83.00; 800-900 lbs. 74.50-76.00; 900-1000 lbs. 65.25-69.50; 1000-1100 lbs. 63.75-67.75; over 1100 lbs. 64.00-64.25; Good 400-500 lbs. 76.00-100.00; 500-600 lbs. 86.00-90.00; 600-700 lbs. 84.00-88.25; 700-800 lbs. 77 00-86.50; 800-900 lbs. 72.75-75.60; 900-1000 lbs. 62.00-68.10; 1000-1100 lbs. 64.00-67.50; 1100 lbs. & Up 62.00-66.00. Medium 400-500 lbs. 90.75-93.00; 500-600 lbs. 85.00-95.00; 600-700 lbs. 78.00-85.00; 700-800 lbs. 73.50-84.00; 800-900 lbs. 71.00-76.00; 900-1000 lbs. 68.50-70.00; 1100 lbs. & Up 64.00-69.00. Short 400-500 lbs. 79.00; 500-600 lbs. 65.00-80.25; 600-700 lbs 72.00-80.30; 700-800 lbs. 69.00-78.75; 800-900 lbs. 65.00-69.00; 900-1000 lbs. 67.00. Common 400-500 lbs. 82.00-93.00; 500-600 lbs. 78.00-84.75; 600-700 lbs. 75.00-82.75; 700-800 lbs. 72.25-75.00; 800-900 lbs. 69.00-70.00; 900-1000 lbs. 66.50-67.00; 1000-1100 lbs. 66.00-68.00.

Belleville Auction

Belleville, Pa.
September 19, 1979

CATTLE 107. Compared with last Wednesday's marekt: Standard slaughter steers 57.00-63.00. Utility & Commercial slaughter cows 50.50-55.00, one at 57.00, Cutters 49.25-51.00, Canner & Low Cutter 46.00-49.00. Yield Grade #1 slaughter bulls 58.50-69.50.

CALVES 138. Choice vealers 101.00-114.50, Good 96.50-98.00, Standard & Good 110-130 lbs. 85.00-95.00, 90-110 lbs. 83.00-88.00, 65-90 lbs. 70.00-84.50. Farm calves, holstein bulls 90-115 lbs. 96.00-111.50; holstein heifers 192.00-215.00.

HOGS 252. US No. 1-2 barrows & gilts 40.35-41.60, No. 1-3 38.85-40.25. US No. 1-3 sows 27.25-33.75.

FEEDER PIGS 397. US No. 1-3 20-35 lbs. feeder pigs 10.00-18.50 per head, No. 1-3 35-50 lbs. 18.00-32.00 per head.

SHEEP 46. Choice spring slaughter lambs 55.00-61.00, Good 40.00-56.50. Slaughter ewes 29.00-30.50.

Special Market

Dublin, Va.
Special Heifer Sale
September 19, 1979

There were 746 head sold. All heifers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

HEIFERS: Choice 400-500 lbs. 78.00-80.00; 505-600 lbs. 76.25-84.00; 605-700 lbs. 74.75-78.00; 705-800 lbs. 64.00-68.75. Good 300-400 lbs. 78.00-78.50; 405-500 lbs. 78.75-81.25; 505-600 lbs. 75.00-77.00; 605-700 lbs. 73.50-75.50; 705-800 lbs. 65.00-69.00. Medium 300-400 lbs. 66.50-68.00; 405-500 lbs. 68.00-72.50; 505-600 lbs. 69.75-74.00; 605-700 lbs. 66.00-68.50; 705-800 lbs. 64.50-69.00. Short 500-600 lbs. 55.00; 700-800 lbs. 55.00. Plain 400-500 lbs. 67.25-67.76; 505-600 lbs. 67.00-69.00; 700-800 lbs. 57.50-58.50.

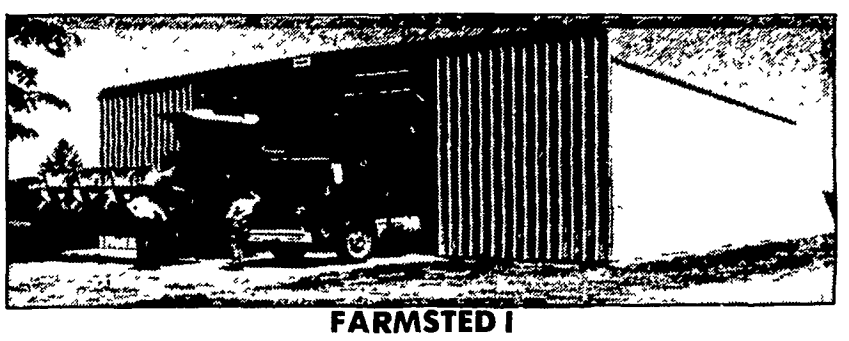
Special Market

Special Yearling Heifer Sale
Galax, Va.
September 20, 1979

There were 723 head sold. All heifers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

HEIFERS: Choice 500-600 lbs. 77.00-79.50; 600-700 lbs. 71.00-75.25; 700-800 lbs. 65.00-71.00; 800-900 lbs. 61.75-64.00. Good 500-600 lbs. 73.00-78.75; 600-700 lbs. 69.50-75.25; 700-800 lbs. 65.00-67.75; 800-900 lbs. 60.50-62.00. Medium 400-500 lbs. 76.00-78.00; 500-600 lbs. 74.00-76.50; 600-700 lbs. 72.00-75.00; 700-800 lbs. 60.00-65.00; 800-900 lbs. 55.00. Common 400-500 lbs. 70.00-74.00; 500-600 lbs. 67.00-70.00; 600-700 lbs. 60.00-66.00.

BUTLER
CLEAR SPAN BUILDING



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Every Monday AT 1:00 P.M.

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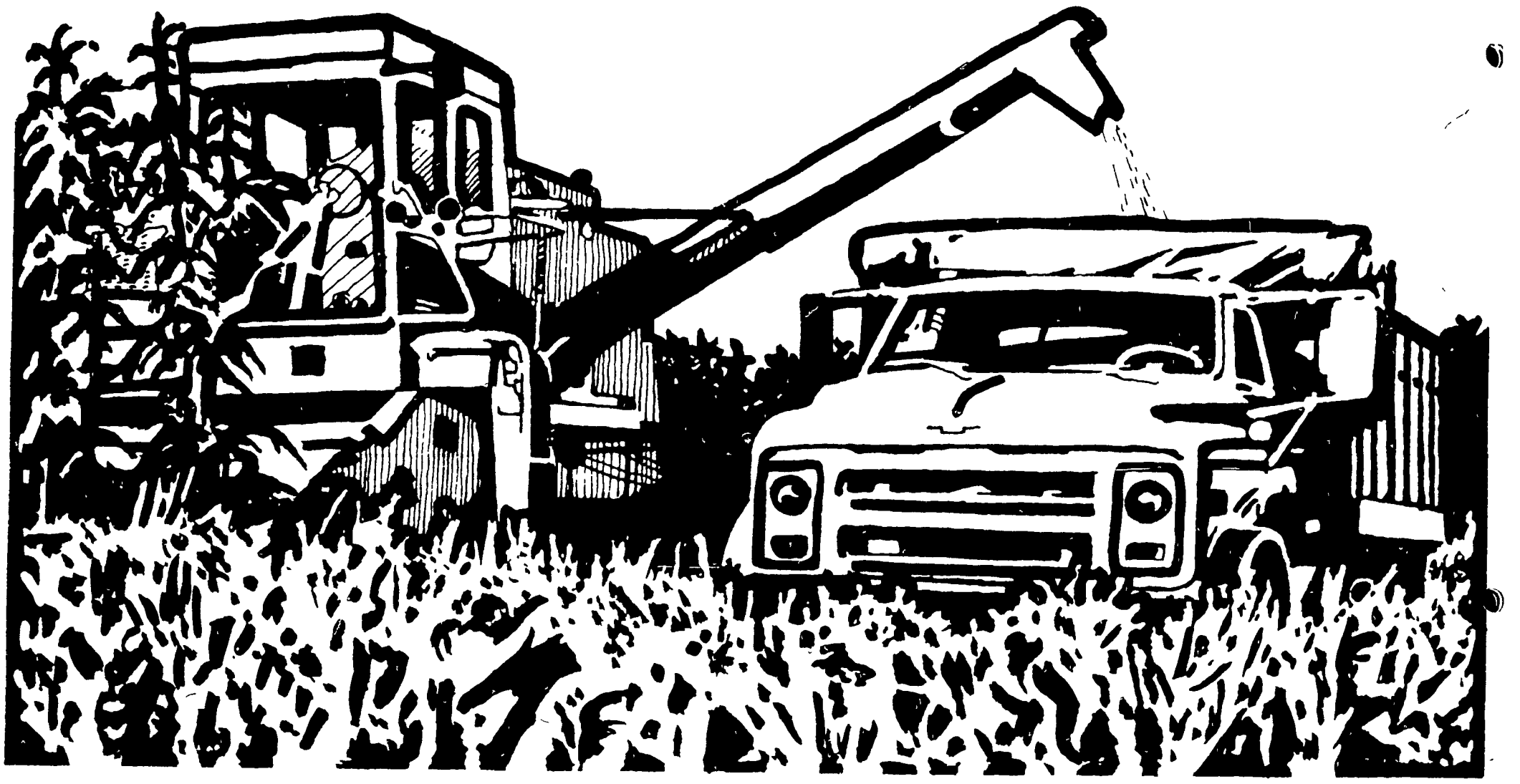
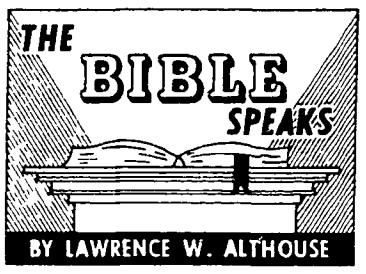


While the earth remaineth, seedtime and harvest, and cold and heat,
and summer and winter, and day and night shall not cease. Genesis 8:22



STRANGE VISIONS

Lesson for September 30, 1979

Background Scripture:
Daniel 7 through 8;
Revelation 4.
Devotional Reading:
Revelation 21:1-7.

The ancient Hebrews saw God revealed in the events of their national history. Jesus used simple stories to reveal the most profound truths about God and his Kingdom. Somtimes, in the Bible, however, we find still another medium of revelation that is difficult to understand and subject to great confusion and controversy. This kind of writing is called "apocalyptic."

There are two books in the Bible which are apocalyptic writing, Daniel and Revelation. It is often assumed that these books were intended to be mysterious puzzles that can be deciphered only by those most enlightened. Both have been the battlegrounds of countless speculations and disputes. Regarding these books as too obscure and esoteric, many Christians avoid them.

The Dreams Of Daniel

Actually, however, the term apocalypse means "revelation," indicating that the purpose of this type of literature is not to hide or confuse, but to revplain. The problem is that the language employed in these books seems to be quite beyond the comprehension of the common reader, Hardheaded and pragmatic as most of us are, the apocalyptic visions leave us baffled.

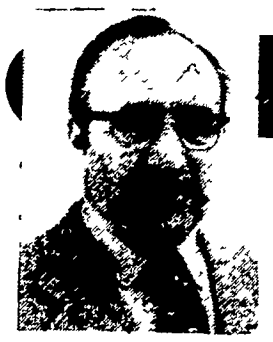
If, however, we realize that the language of the apocalyptic books is very much like the imagery of our dreams, than we can begin to understand how these visions can speak to us today. Not only are these images like our dreams, but the writer of Daniel tells us plainly: "In the first year of Belshazzar..., Daniel had a dream and visions of his head as he lay in his bed. Then he wrote down the dream, and told the sum of the matter". (7:1).

From our study of the interpretation of dreams we have found that if we would understand the meaning of a dream, we must look behind the confusing imagery to find the message. If, for example, we dream that we are running down a sidewalk that goes nowhere, we know that the dream is about neither sidewalks or running, but about our unconscious feeling that we are "going nowhere in life." If we get too hung-up on the images, we may miss the dream's message.

For Ever And Ever

So it may be with apocalypses in the Bible: the message is often clear enough if we do not get hung-up on the images. If we read them with that in mind, it becomes evident that both are messages of hope to people who are in the midst of dark times. They are dreamlike messages that would help us to see beyond the horizon of the present and behold the ultimate victory of God. As Daniel puts it, "the saints of the Most High shall receive the kingdom, and possess the Kingdom for ever, for ever and ever." (7:18).

The language of the Bible's apocalyptic books may not be everyone's cup of tea, but the message behind those visions is one of assurance for all who would trust and persevere in God.



NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO FERTILIZE ALFALFA STANDS

After the last cutting of alfalfa is removed, it is a good practice to topdress the field with a phosphorus-potash fertilizer. Many good growers have been doing this for years with good success. The fall application permits time for the soil elements to reach the root zone of the plants and become available for next spring's growth. Well fertilized alfalfa fields will produce more top quality forage and will be able to withstand adversities much better. Also, after the removal of the first crop next spring, another application of fertilizer should be made. Research continues to show that a nitrogen application on established stands of alfalfa is not a good investment.

TO BEWARE OF FROSTED CROPS

I'd like to repeat the word of caution about the use of frosted Sudan Grass and any of the Sudan-Sorghum hybrids. These plants may produce prussic acid after being frozen, which would be toxic to most farm animals. We urge growers to be on the alert after a killing frost. When frosted, the plants should be made into silage or hay, and allowed to ferment or cure for 30 days before using. On the other hand, after the frost, the plants may be allowed to die down in the field, and then can be grazed or used in any manner. In addition, producers who are grazing animals on alfalfa or clover, should not allow their herd to eat the forage when the frost is on the plants. This could be the cause of serious bloating. Allow the plants to thaw and dry before grazing.

TO CONTROL LIVESTOCK PARASITES

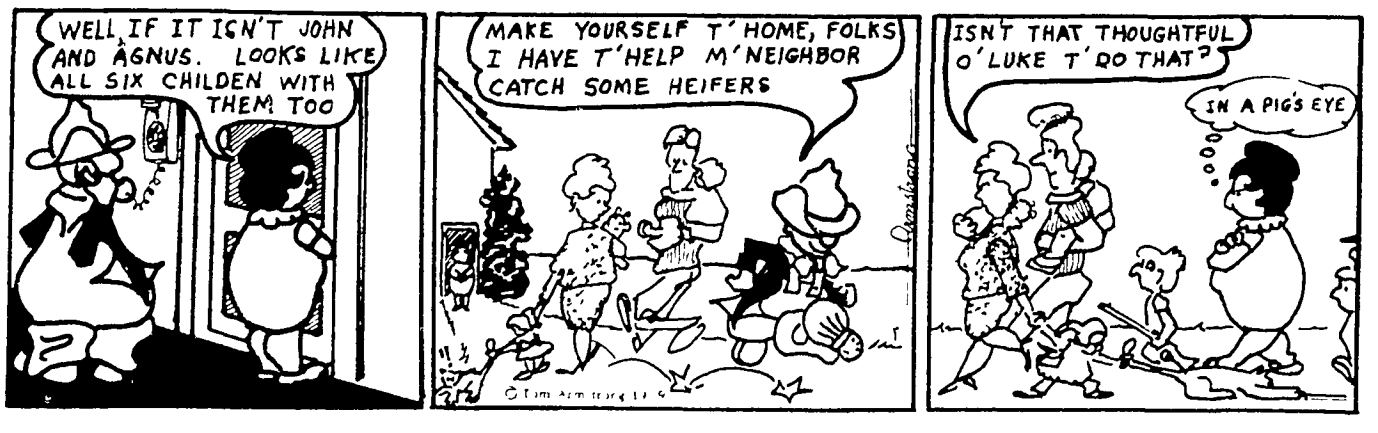
Both internal and external parasites are hard on livestock and costly to the owner. We urge all dairy and livestock producers to check their animals this fall and learn of any stomach worm infestation. Many young animals raised in this area and to the south of us will be carrying heavy worm infestation. Your local veterinarian can diagnose a fecal sample and give treatment suggestions. Body lice are quite common on all types of livestock and will reduce their vitality. Before colder weather arrives, and before the hair coats get heavier, we suggest a louse treatment, or two, to eliminate this pest.

TO SELECT GOOD WHEAT SEED

Due to the general infection of Scab in our winter wheat last summer, growers should be extra careful this fall by planting clean seed. Certified seed should be free of this problem. Farmers who are using home-grown seed should do an extra good job of cleaning, to blow out the infected wheat kernels. In addition our crop specialists recommend that home-grown seeds be treated with Vitavax-200, a fungicide that should give the best protection against our problems of last summer. The month of October is wheat seeding time in this part of the state and we urge growers to get their seed needs on hand very soon.

RURAL ROUTE

By Tom Armstrong


WELL IF IT ISN'T JOHN AND AGNUS. LOOKS LIKE ALL SIX CHILDEN WITH THEM TOO
MAKE YOURSELF T' HOME, FOLKS I HAVE T'HELP M'NEIGHBOR CATCH SOME HEIFERS
ISN'T THAT THOUGHTFUL O'LUKE T' DO THAT?
IN A PIG'S EYE

Farm Calendar

Monday, October 1

Adams County PFA annual meeting at 7 p.m. at Bermudian Springs High School.

York Co. 4-H lamb round-up at Thomasville Auction.

York Co. 4-H Horticulture Club meeting at 7:30 p.m. in the 4-H Center.

Tuesday, October 2

Lebanon 4-H leaders recognition banquet at Friendship Fire Hall, Lebanon.

Wednesday, October 3

New Holland Parade Fair opens and continues through Saturday.

Berks Co. Sheep Round-up at Leesport.

Eastern National Livestock Show at Timonium, Md., continues through Sunday.

Thursday, October 4

Lancaster Conservation District meeting at Farm and Home Center at 7:30 p.m.

York Co. Farmers Association annual banquet at Colonial

(Turn to Page 31)

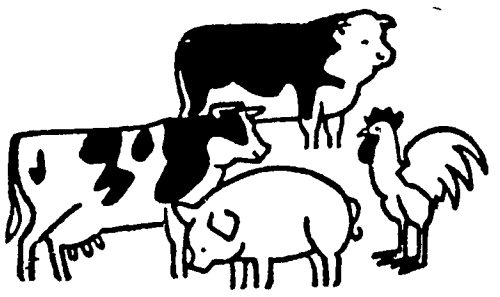
YES, WE FEED THEM ALL AT BROWN'S

And behind every bag of BROWN'S FEED is sound NUTRITION... NUTRITIONAL KNOW HOW. We continually strive at BROWN'S for improved feed efficiency, growth rate, finish, production and performance in every class of livestock we feed. FEED QUALITY COMES FIRST AT BROWN'S.

WHY ARE MORE PROGRESSIVE FARMERS FEEDING BROWN'S?

Because they want to make more milk, more eggs, more beef, more pork... and at a greater profit over feed cost. At BROWN'S, the FAMILY FARM is foremost on our minds. We want him to run a profitable operation. We are a local company. We do not contract eggs, broilers or livestock. We sell our feed and services at competitive prices. We feel we have more interest in the local, independent farmer than most others.

WE HAVE THE FEEDS, PROGRAMS AND TECHNICAL SERVICE TO HELP YOU.



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Livestock market and auction news

Central U.S. Carlot

September 26, 1979

Compared to Tuesday's 4:30 report: Steer beef steady, instances 1.00 lower than early Tuesday but not tested after noon. Heifer beef unevenly steady. Demand and trading good prior to noon, but activity turning slow late with some buyers now taking a bearish attitude. Packers, however, remain bullish on current supply of carcasses. Sales reported on 69 loads of steer and heifer beef.

STEER BEEF
26½ Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 100.00-mstly. 101.00, stdy., inst. 1.00 lwr. than early Tues.

Choice 2 600-700 lbs. 101.00 selected.

Choice 4 600-900 lbs. 92.50, ½ ld. 91.25.

Choice 2 600-800 lbs. 102.00-102.50.

Choice 2-3 600-900 lbs. (Hols. type) 96.50.

FOB Amarillo Basis

Choice 3 600-700 lbs. 104.50.

HEIFER BEEF
42½ Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 97.25-98.25, bulk 98.25, unevenly stdy.

Choice 4 500-700 lbs. 91.25.

Limited sales utility cow beef 1.00 higher to West Coast. Light demand offset by limited supply.

COW BEEF
5 Loads
FOB Omaha Basis

Canner & Cutter 1-2 350&up lbs. 99.50.

FOB Amarillo Basis

Utility (Bng.) 2-3 400&up lbs. 92.00, 1.00 higher.

PRIMAL BEEF CUTS
Choice 3
11 Loads
FOB Omaha Basis

FORES 130-210 lbs. 85.50-86.00 incld. selection.

ARM CHUCKS 75-120 lbs. 83.50-84.00.

Good 2-3

ARM CHUCKS 75-120 lbs. 80.25-81.25.

FOB Amarillo Basis

ARM CHUCKS 75-120 lbs. 82.00.

BONELESS PROCESSING BEEF/BEEF TRIMMINGS
54 Loads
FOB Omaha Basis

90 pct. chem. lean frozen 144.75.

90 pct. chem. lean fresh 141.25.

85 pct. chem. lean fresh 131.25.

75 pct. chem. lean fresh 102.25-103.00.

50 pct. chem. lean fresh 57.00-58.50, bulk 57.25, steady.

Compared to Tuesday's 2:15 report: Fresh pork loins mostly steady. Boston butts mostly steady. Picnics 4-8 lbs. steady. Spareribs 3/dn lbs. for export 2.00 lower. Skinned hams steady-2.00 lower. Sdls. bellies steady-3.00 higher, except 10-12 lbs. steady-1.50 lower. Trmgs. 1.00-6.50 lower. Trade moderate; demand light to moderate. Sales reported on 128 loads and 12 loads of trimmings and variety meats.

FRESH PORK CUTS

LOINS: 14/DN lbs. 83.00; 14-17 lbs. 81.50 immediate, mostly steady; 14-17 lbs. 82.50-84.50, mstly 83.00 next week, mostly steady; 14-17 lbs. 88.00 special trim./frzn.; 14-17 lbs. 87.50 clear channel; 20&up lbs. 71.00, steady.

BOSTON BUTTS: 4-8 lbs. 64.00-64.25, unevenly stdy.; 8&up lbs. 65.00, steady.

PICNICS: 4-8 lbs. 51.00, steady.

SPARERIBS: 3/DN lbs. 80.00 export, 2.00 lower.

SKINNED HAMS: 14-17 lbs. 72.00, 2.00 lwr. than Monday; 17-20 lbs. 69.00-70.50, stdy.-1.50 lwr.; 20-26 lbs. 69.00; 26&up lbs. 62.75, steady.

BELLIES, SDLS.: 10-12 lbs. 29.50-31.00, stdy.-1.50 lwr.; 12-14 lbs. 32.00-35.00, 2.00-3.00 hghr.; 14-16 lbs. 36.50, steady; 20-25 lbs. 30.00.

VARIETY MEATS

KIDNEYS: Large box 26.00 domestic.

STOMACHS: Large box 15.50.

PORK TRIMMINGS/BONELESS PROCESSING PORK (chemical lean): 42 pct. trmgs. fresh 33.00, 1.00 lower; 72 pct. trmgs. fresh 74.00, 4.00-4.25 lwr.; 72 pct. trmgs. frozen 73.50-74.00, 6.00-6.50 lwr.; 85 pct. cheek meat frozen 95.00; 86 pct. special trmgs. frzn. 93.00; 92 pct. special trmgs. frzn. 107.00.

East Coast Carlot

September 26, 1979

Compared to Tuesday's close: prime special fed veal limited sales weak. Good and Choice boning veal uneven, northeasterns steady to firm, inshipped 1.00-2.00 lower. Limited sales spring lamb 55 lbs. down steady with late Monday. Boneless beef sales light as both sides take a wait and see attitude.

VEAL CARCASS - HIDE ON

Prime (Special Fed): 180-240 lbs. LTD 160.00, weak.

BONING TYPE
Good & Choice

Northeastern Suppliers: 65-75 lbs. 126.00, all steady to firm; 55-64 lbs. 124.00; 45-54 lbs. 122.00; 35-44 lbs. 120.00; 34 lbs. down 118.00.

Inshipped: including late yesterday, 70-80 lbs. 125.00-128.00, all 1.00-2.00 lower; 60-70 lbs. 123.00-126.00; 50-60 lbs. 121.00-124.00; 40-50 lbs. 119.00-122.00; 30-40 lbs. 117.00-120.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
2½ Loads

55 lbs. down 128.00, steady; 55-65 lbs. few 128.00; 65-75 lbs. few 128.00.

BONELESS BEEF
3½ Loads

90 pct chem lean, fresh 144.00; 90 pct chem lean, frozen 145.00 late yesterday; 85 pct chem lean, fresh 135.00; 65 pct chem lean, fresh 92.00.

BEEF TRIMMINGS
1 Load

50 pct chem lean, fresh 59.00, part loads.

CHOICE AND PROCESSED MEATS
4 Loads

SKINNED HAMS: 16-19 lbs. 76.50, weak.

SEMI BNLS. HAMS: 14-17 lbs. 97.50, weak.

NO. 1 SLICED BACON VACUUM PACK 90.00, weak.

FRANKS 70 BEEF, 30 PORK 1 LB. PACK 84.00, weak.

Lancaster Feeder Cattle

Lancaster, Pa.
Fri., September 21, 1979

	Feeder Cattle
Today	1146
Last Friday	649
Last Year	767

Compared to last Friday feeder steers mostly steady.

FEEDER STEERS: Medium Frame Number 1 Muscle Thickness: One lot 475 lbs. 97.50, 475-675 lbs. 79.50-86.75, 750-800 lbs. 78.60-81.85, 825-975 lbs. 70.00-71.75.

Large Frame Number 1: One lot 910 lbs. 73.25.

Medium and Large Frame Number 1: Couple lots 825-855 lbs. 77.25-77.75, 900-985 lbs. 68.25-72.00, one lot 1120 lbs. 67.00.

Small and Medium Frame Number 1: One lot 545 lbs. 86.00.

Medium Frame Number 1 and 2: 585-635 lbs. 80.00-83.50, 715-775 lbs. 75.25-78.50.

Large Frame Number 1 and 2: One lot 815 lbs. 69.75.

Medium Frame Number 2: 670-680 lbs. 78.75-80.75.

Large Frame Number 2: One lot 845 lbs. 67.85, one lot 970 lbs. 63.75.

Medium and Large Frame Number 2: One lot 1050 lbs. 59.10.

Hunter's Auction

September 24, 1979
Rising Sun, Md.

HEIFERS: High Choice and Prime 62.00-67.00; Good to Choice 59.00-61.00.

FEEDER STEERS: Good to Choice 83.00-89.00; Standard to Good 78.00-80.00.

BULLS: 1200 lbs. 68.00-75.00; 500-600 lbs. 58.00-64.00.

COWS: High Choice to Prime 51.75-53.75; Good to Standard 49.75-51.50; Utility 47.50-48.75; Cutters 46.25-47.00; Canners 42.75-44.75.

CALVES: Prime 180-240 lbs. 97.00-110.00; High to Choice 140-180 lbs. 92.00-110.00; Good to Choice 120-140 lbs. 87.00-96.00; Holstein Heifers (return to farm) 125.00-155.00; Standard to Good 90-110 lbs. 72.00-99.00; Utility 75-85 lbs. 72.00-89.00; Low Utility 65-75 lbs. 55.00-74.00.

FEEDER PIGS: 25-35 lbs. $19 to $21 by hd.; 35-50 lbs. $22 to $26 by hd.

SOWS: 28.00-30.50.

BOARS: 28.00-31.00.

SHEEP: 50.00-57.00.

GOATS: Nannies $25 to $36 by hd.; Billies $32 to $41 by hd.; Kids $18 to $23 by hd.

Figure it for yourself.

You save money, day after day, with corn-soy and Vigortone.

Want to save money on your swine rations? When you take charge of ration content and quality, you start saving from the very first day.

To take charge of ration content, buy only what you don't grow on your own farm. Then, grind and mix the rations yourself — fresh — from pre-starter through finishing. You'll never have to worry about freshness again. Better yet, these steps alone eliminate several middle-man costs and handling fees.

To take charge of ration quality, follow Vigortone fortified corn-soy feeding programs. Vigortone swine pre-mixes assure that your rations always contain proper levels of major minerals, trace elements, vitamins, and other nutrients. In addition, corn-soy and Vigortone furnish the right level and balance of all essential amino acids.

This simple approach keeps your out-of-pocket feed costs low. What's more, it actually promotes better feed conversion for lower cost of gain.

Your figures will prove it.

Now is the time to compare.
See your Vigortone dealer soon. He's ready to compare the performance of Vigortone's low-cost swine feeding programs with any other you name.

VIGORTONE
PRE-MIXES It's Time To Compare!
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215 682-2624

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Lancaster, PA
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RON HERSHEY
RD#2 Gap, PA 17527
717-442-8573

Livestock market and auction news

Special Market

Abingdon, Va.
September 24, 1979
Feeder Calf Sale

There were 515 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets. Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice: 300-400 lbs. 104.00-107.00, 400-500 lbs. 94.00-101.00; 500-600 lbs 84.00-91.00; 600-700 lbs. 83.50-85.50; 700 lbs. & up 80.00. Good 200-300 lbs. 100.00-106.00; 300-400 lbs. 99.00-106.00; 400-500 lbs. 80.00-108.50; 500-600 lbs. 90.00-91.00; 600-700 lbs. 79.00-85.00; 700 lbs. & up 70 00-76 00. Short 200-300 lbs 88.00; 300-400 lbs. 84.00-97.00; 400-500 lbs. 78.00-91.00; 600-700 lbs. 78.00. Medium 300-400 lbs 84.00-102.00; 400-500 lbs 94.00-100.00; 500-600 lbs 89.00-91.00; 600-700 lbs. 76.50-79.00; over 700 lbs. 71.00.

HEIFERS: Choice: 200-300 lbs. 81.00-84.00; 300-400 lbs. 81.00-87.50; 400-500 lbs. 83.50-91.00; 500-600 lbs. 77.00-84.00; 600-700 lbs. 72.00-73.00. Good 200-300 lbs. 75.00; 300-400 lbs. 79.00-87 00; 400-500 lbs. 74.00-85.50; 500-600 lbs. 69.00-79.00. Short 300-400 lbs. 67.00; 400-500 lbs. 60.00-69.00; 500-600 lbs. 62.00. Medium 200-300 lbs. 71.00-75.00; 300-400 lbs. 74.00-83.00; 400-500 lbs. 74.00-82.00; 500-600 lbs. 61 00-80.00; 600-700 lbs. 66.00.

Special Market

Marshall, Va.
September 20, 1979
Special Feeder Yearling Sale

There were 605 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice. 500-600 lbs. 91.00-93.00; 600-700 lbs. 86.00-90.50; 700-800 lbs. 75.00-86.50; 800-900 lbs. 77.00-84.75; 900-1000 lbs. 68.50-72.50; 1000-1100 lbs 70 50. Good 500-600 lbs. 80.00-92.50; 600-700 lbs. 80.00-92.50; 700-800 lbs. 79.50-85.50; 800-900 lbs. 72.00-78.00; 900-1000 lbs. 65.00-70.50. Medium 500-600 lbs. 79.00; 600-700 lbs. 82.00-84 00; 700-800 lbs. 79.50-80.00; 800-900 lbs. 72.00-75.00; 900-1000 lbs. 69.00-69.50; 1000-1100 lbs. 57.00-69 00. Common All Weights 63.00-72.00. Short All Weights 73.00-78.50

HEIFERS: Choice: 400-500 lbs. 65.00; 500-600 lbs. 70.00-74.25; 600-700 lbs. 65.00-75.00; 700-800 lbs. 67.00-71.00 Good 500-600 lbs. 65.00-75.00; 600-700 lbs. 67.00-70.00; 700-800 lbs 66.00-69.50; 800-900 lbs. 62.00. Medium 500-600 lbs. 61.00-64.00; 600-700 lbs. 66.00. Short All Weights 50.00-51.00.

Special Market

Abingdon, Va.
September 18, 1979
Special Yearling Angus Cross Calf Sale

There were 168 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Good 400-500 lbs. 89.00; 500-600 lbs 85.00-91.50; 600-700 lbs. 77.00-85.00, 700-800 lbs. 76.50-79.00; 800-900 lbs. 75.00-75.50; 900-1000 lbs. 65 50; over 1000 lbs. 65 00 Medium 500-600 lbs. 82.00-87.50; 400-500 lbs. 84.50; 700-800 lbs. 72.00-76.00; 800-900 lbs. 69.00-69.50; over 1000 lbs. 60.50-63.00 Short 400-500 lbs. 75.00-79.00; 500-600 lbs 76.50-80.00; 600-700 lbs. 75.00-78 50, 700-800 lbs. 69.50; 800-900 lbs. 61.00 Common 500-600 lbs. 75.50-77.00; 600-700 lbs. 70.00; 700-800 lbs 73.00-76 00, 800-900 lbs. 63.00-68.00.

St. Louis Cattle

National Stockyard
September 27, 1979

Receipts This Week	5,800
Week Ago	5,900
Year Ago	5,600

As compared to the previous week's close, slaughter steers steady to .50 higher. Slaughter heifers .50, instances 1.00 higher. Cows 1.00-2.00 lower. Bulls weak to 1.00 lower. Slaughter supply mainly Choice and Mixed Choice and Prime 2-4 1050-1250 lbs. steers, around 35 percent heifers and 15 percent cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1300 lbs. 66.50-67.50, few lots 3-4 1150-1275 lbs. 66.00. Choice 2-4 950-1275 lbs. 65.00-66.50. Mixed Good and Choice 2-4 900-1200 lbs. 63.00-65.00. Good 2-3 900-1150 lbs. 61.00-63.00. Standard to Good 2-3 1050-1350 lbs. Holsteins 57.00-60.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 875-1050 lbs. 64.00-64.50, couple packages early 65.00. Choice 2-4 800-1050 lbs. 63.00-64.50, several 63.00-64.00. Mixed Good and Choice 2-3 700-975 lbs. 61.50-63.00. Good 2-3 700-950 lbs. 59.50-61 50.

COWS: Utility and Commercial 2-4 46.00-51.00, closing 46.00-49.00. Boning Utility 1-2 49.00-53.00. Closing week sales 49.00-51.00. Cutter 1-2 47.00-51.00, closing 47.00-49.00. Canner and Low Cutter 1-2 43.00-48.00, closing 43.00-47.00.

BULLS: Yield Grade 1-2 1050-1900 lbs. 56.00-62.00. Yield Grade 1 1700-1900 lbs. 62.00-63.00, closing mostly 62.00.

FEEDERS: (including around 2,000 at the regular Thursday auction.) Feeder Steers and Heifers very uneven, feeder steers under 700 lbs. and all feeder heifers 1.00-3.00 lower. Feeder steers over 700 lbs. fully steady.

Medium Frame No. 1 Muscle Thickness: 300-400 lbs. 85.00-95.50; 400-500 lbs. 81.50-89.50; 500-700 lbs. 77.50-85.50; 700-950 lbs. 67.00-77.75.

Medium Frame No. 1 and 2 Muscle Thickness: 400-600 lbs. 78.00-86.50.

Large Frame No. 2 Muscle Thickness: 450-650 lbs. 69.00-75.00; 750-950 lbs. 59.00-62.50.

FEEDER HEIFERS: Medium Frame No. 1 Muscle Thickness: 300-500 lbs. 72.50-80.25; 500-700 lbs. 69.00-73.50.

Medium Frame No. 1 and 2 Muscle Thickness: 400-600 lbs. 71.00-75.00.

Joliet Cattle

September 27, 1979

CATTLE: Receipts about 5,000 this week; week ago actual receipts 4,061; year ago 5,916. Slaughter steers & heifers through Wednesday were weak to 50 lower, with most of the decline on average Choice and Prime. Cows steady. Trading was rather cautious on Monday and Wednesday with a weak price undertone. Steer supply mostly Choice 1050-1250 lbs. although several loads of mixed Choice and Prime over 1200 lbs. steers were included in Monday's run. Heifer supply near 30.

SLAUGHTER STEERS: Mixed Choice and Prime 3-4 1075-1300 lbs. 68.00-68.50; some 4-5 1175-1300 lbs. 68.00-67.25, and load 1428 lbs. 63.50. Choice 2-4 1050-1250 lbs. 67.00-68.50, mostly 67.25-68.00. Mixed Good and Choice 2-3 1000-1300 lbs. 65.50-67.00. Good 60.00-66.00. Few Good and Choice 2-3 Holsteins 60.00-61.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 900-1100 lbs. 66.00-66.75, 3 loads 67.00-67.25. Choice 2-4 875-1050 lbs. 65.00-66.75, mostly 65.00-66.50. Mixed Good and Choice 2-3 850-1000 lbs. 63.50-65.00.

COWS: Cutter, Utility, few Commercial 1-3 48.00-51.00, few 52.00.

Special Market

Special Yearling Steer Sale
Tazewell, Va.
September 29, 1979

There were 625 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 400-500 lbs. 95.00; 500-600 lbs. 83.00-84.00; 600-700 lbs. 74.25-84.00; 700-800 lbs. 75.00-80.00; 800-900 lbs. 70.75-75.00; 900-1000 lbs. 58.50-64.00; over 1000 lbs. 59.50. Good 400-500 lbs. 85.50-87.50; 500-600 lbs. 84.25-87.25; 600-700 lbs. 81.00-84.50; 700-800 lbs. 72.50-78.75; 800-900 lbs. 72.00-74.50; 900-1000 lbs. 64.75-66.50. Medium 400-500 lbs. 89.00; 500-600 lbs. 81.00-85.00; 600-700 lbs. 73.50-81.50; 700-800 lbs. 75.25-78.00; 800-900 lbs. 64.00-74.25; 900-1000 lbs. 59.00-65.00; over 1000 lbs. 59.50-62.50. Short 400-500 lbs. 78.00; 500-600 lbs. 59.25-71.50; 600-700 lbs. 68.75-77.00; 800-900 lbs. 64.00-70.00. Common 400-500 lbs. 77.50-80.50 600 lbs. 73.00-86.50; 600-700 lbs. 71.50-78.00; 700-800 lbs. 65.00-65.50.

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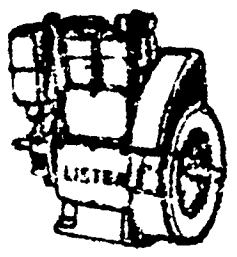

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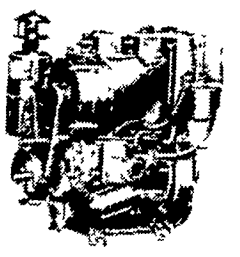

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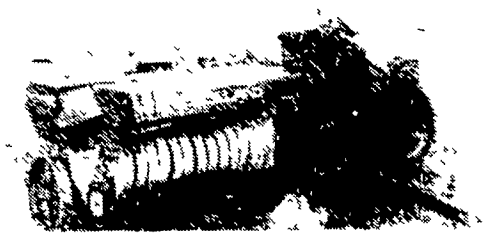

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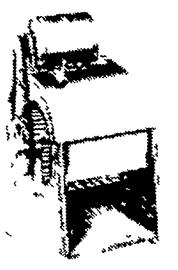

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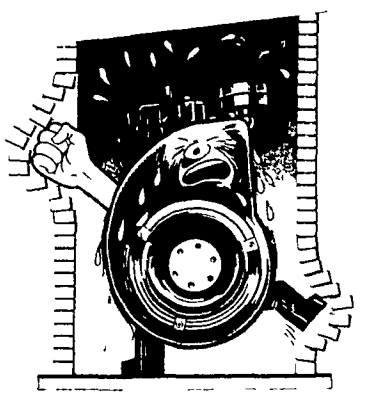

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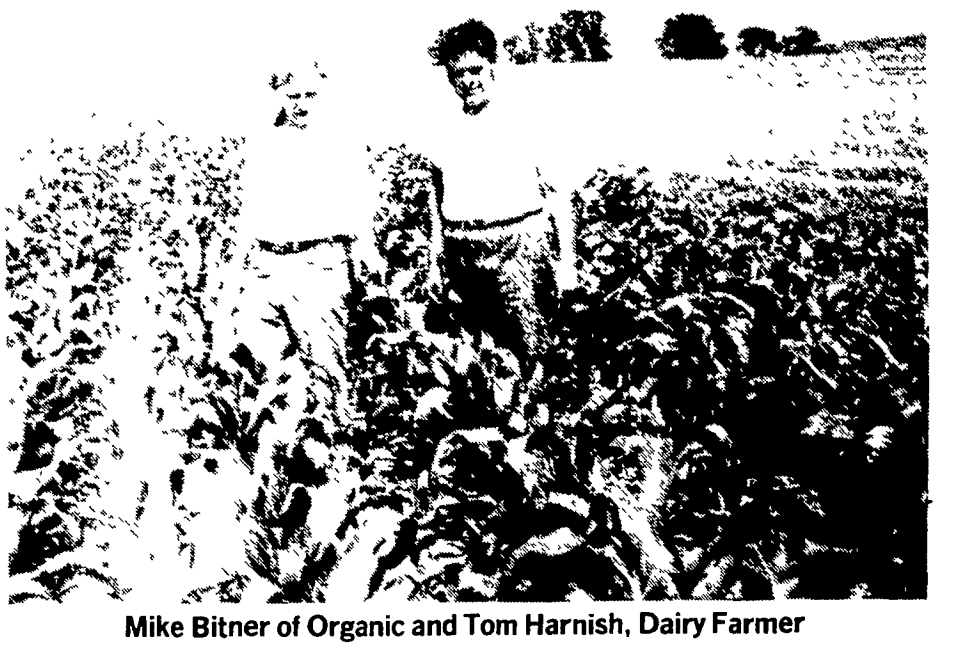

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Livestock market and auction news

Leesport Auction

Leesport, Pa.
September 26, 1979

CATTLE 243. Compared with last Wednesday's market, slaughter steers mostly steady. Slaughter cows steady to $1 higher. Choice 930-1400 lbs. slaughter steers 64.00-68.25, few 69.50, Good 63.00-65.00, Standard 59.85-63.00. Few Choice slaughter heifers 63.00-65.00, few Good 56.00-59.00, few Standard 53.00-54.75. Utility & Commercial slaughter cows 52.75-55.60, few to 57.00, Cutters 49.85-54.00, Canner & Low Cutter 44.00-48.75, Shells down to 40.50. Few Good & Choice slaughter bullocks 66.00-69.50. Few Yield Grade #1 1170-1700 lbs. slaughter bulls 62.50-71.75; few yield grade #2 1150-1400 lbs. 54.50-61.00. Few Good & Choice 450-775 lbs. feeder steers 70.50-77.00, few Medium 320-415 lbs. 67.00-75.00; Good & Choice 450-670 lbs. feeder heifers 62.25-72.25; few Choice 560-730 lbs. feeder bulls 70.50-75.50, few Good 540-900 lbs. 60.00-66.00.

CALVES 119. Few Choice vealers 103.00-110.00, few Good 90.00-98.50, few Standard & Good 90-100 lbs. 80.00-91.00, 70-85 lbs. 70.00-85.00, few Utility 60-100 lbs. 65.00-80.00. Farm calves, holstein bulls 95-125 lbs. 105.00-126.00; few holstein heifers 90-120 lbs. 135.00-210.00; beef cross bulls & heifers 70-100 lbs. 85.00-110.00; few Good & Choice slaughter calves 220-320 lbs. 86.00-97.00.

HOGS 413. (44 4H HOGS). Barrows & gilts 50 cents to $1.50 lower. US No. 1-2 200-245 lbs. barrows & gilts 40.35-40.85, few 41.25, No. 1-3 200-250 lbs. 39.00-40.50, No. 2-3 200-270 lbs. 37.00-39.00, No. 1-3 130-180 lbs. 32.25-36.00. Sows steady to weak. US No. 1-3 290-500 lbs. sows 28.00-32.00, few 37.25, few No. 2-3 350-550 lbs. 25.50-28.25. Boars 25.00-27.00.

FEEDER PIGS 435. US No. 1-3 20-35 lbs. feeder pigs 43.00-53.00, few 71.00 No. 1-3 35-50 lbs. 41.00-55.00, No. 1-3 50-70 lbs. 40.00-52.00 cwt.

SHEEP 37. Choice 70-115 lbs. spring slaughter lambs 58.00-64.50, few 73.00, few Good 70-80 lbs. 56.00-60.00. Slaughter ewes 15.00-28.00, few to 39.00.

Special Market

Culpeper, Va.
September 20, 1979
Yearling Steer Sale

There were 1,477 head sold. All steers were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice: 500-600 lbs. 85.00-91.00; 600-700 lbs 84.50-91.50; 700-800 lbs. 83.00-87.50; 800-900 lbs. 79.50-86 25; 900-1000 lbs. 70.50-77.00, 1000-1100 lbs. 65.50-69.50. Good 500-600 lbs 90.00-90.50; 600-700 lbs. 87.50-90.00; 700-800 lbs. 79.00-89.00; 800-900 lbs 73 00-80.00. Medium: 500-600 lbs. 85.00-91.00; 600-700 lbs 83.00-85.00; 700-800 lbs. 76.00-83.50; 800-900 lbs. 71.00-75.00; 900-1000 lbs. 69.00-71.00. Short 500-600 lbs. 76.50; 600-700 lbs. 71.00; 700-800 lbs. 74.50.

Oklahoma Cattle

September 27, 1979

Estimated receipts 9400
Same day last week 11,081

Trading fairly active. Feeder steers over 500 lb. weak to 1.00 lower. Feeder heifers and steer calves steady. Majority receipts medium frame no. 1 muscle thickness 500-800 lb. feeder steers and 400-700 lb. heifers.

FEEDER STEERS: Medium frame no. 1 muscle thickness part load 265 lb. 119.00; few 300-400 lb. 98.00-102.00, part load 395 lb. 108.00; 400-500 lb. 94.50-99.00; 500-600 lb. 81.50-88.25, several lots 520-550 lb. 91.00-92.75; 600-700 lb. 76.75-81.75; 700-800 lb. 76.00-79.25; 800-900 lb. 72.75-75.25. Large no. 1 few 650-750 lb. 76.50-79.00; 800-915 lb. 72.75-73.50. Medium no. 1-2 lot 485 lb. 88.00; 500-600 lb. 79.50-81.25; 700-850 lb. 71.25-76.00. Large no. 1-2 650-825 lb. 70.50-77.50; few 950-975 lb. 63.00-66.00. Large no. 2 600-800 lb. 69.50-73.25; few 980-1000 lb. 63.00-63.10. No. 2 Holstein package 700 lb. 65.50; 840-990 lb. 56.00-61.75.

FEEDER HEIFERS: Medium frame no. 1 muscle thickness part load 250 lb. 91.25; 300-400 lb. 83.00-88.25; lot 396 lb. 90.50; 400-500 lb. 74.75-79.50; several lot 84.00-88.00; 500-600 lb. 70.50-78.75; 600-700 lb. 68.75-73.00; few 700-730 lb. 68.50-71.00. Large no. 1 part load 560 lb. 73.90; 650-775 lb. 67.00-70.50. Medium no. 1-2 575-675 lb. 66.75-69.00.

For the week: Feeder steers over 500 lb. 2.00-3.00 lower; steer calves steady to 1.00 lower. Feeder heifers 1.00-3.00 lower. Slaughter cows 1.00-3.00 lower. Slaughter bulls 1.00 lower. Late sales of utility and commercial YG 2-4 43.75-49.25; cutter 1-3 43.25-47.75. Slaughter bulls YG 1-2 1175-1600 lb. 59.75-63.00. Salable receipts this week near 26,900 head compared to 28,705 head a week ago and 24,745 head the same period a year ago. Feeder classes 88 percent of the run and slaughter cows and bulls 12 percent.

Special Market

Special Feeder Yearling Sale
Front Royal, Va.
September 18, 1979

There were 416 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Fancy: 400-500 lbs. 90.50-91.00; 500-700 lbs. 83.50-90.00; 700-800 lbs. 70.00-81.00; 800-1000 lbs. 63.00-73.50. Good 300-500 lbs. 90.00-98.00; 500-700 lbs. 78.50-90.00; 700-800 lbs. 76.75-79.75; 800-1000 lbs. 73.25-74.00. Medium 300-500 lbs. 87.50-96.00; 500-700 lbs. 78.00-87.25; 700-800 lbs. 74.00-79 50 Common 500-700 lbs. 65.00-65.75; 800-1000 lbs., 60 00 Short All Weights 63 00-96 00.

HEIFERS: Choice & Fancy 300-500 lbs 72.50-85.00; 500-600 lbs. 74 00-75 00; 600-700 lbs. 68.00-70.00. Good 300-500 lbs. 70.50-71.00; 500-600 lbs. 68.25; 600-700 lbs. 65.50-68.00; 700-800 lbs. 66.50. Medium 500-600 lbs. 60.00-65.00; 600-700 lbs. 60.00-63.75.

Omaha Cattle

September 27, 1979

Closing prices on slaughter steers were 1.75-2.00 lower, instances 2.25-2.50 off previous midweek high time. Heifers wsere mostly 1.50 lower. Cows closed steady to 50 cents lower, and bulls firm. Limited sales of two-way feeder steers were 1.00-1.50 lower.

Four day receipts 12,000
Last week 10,400
Year ago 12,700

The normal bullish factors of modest marketings and small packer inventories were unable to offset the effects of a bearish slow-moving carcass trade through midweek. Buyers came into the week in need of cattle for close-up requirements, but most interests were still cautious and selective with demand usually confined to minimum needs. Cattle slaughter ran well below a year ago, but pork production was substantially increased. There was mild interest by feeder buyers for 950-1050 lb. two-way steers suitable for a short term in the feedlot. Slaughter steers made up approximately 37 pct. and heifers 26 pct., a fair percentage choice included. Cows made up 11 pct. and feeders 22 pct.

STEERS: Early, several loads choice 3 and choice 3-4 1100-1225 lbs. 69.00. At midweek, load choice with end prime 3 1169 lbs. 68.50, five loads choice 3 1100-1182 lbs. 68.00. Choice 2-4 1025-1250 lbs. 66.50-67.50, part load 67.75. Mixed good and choice 2-3 975-1225 lbs. 66.00-66.75. Good 2-3 61.00-65.00.

Average of LS-214 detailed quotations for choice 900-1100 lb. steers this week 67.35, choice 1100-1300 lbs. 67.60. Average weight steers for three days this week 1148 lbs. as compared 1139 lbs. the previous week. Average weight heifers for three days this week 994 lbs. as compared 995 lbs. the previous week.

HEIFERS: Choice and prime 3-4 932-1025 lbs. 66.75-67.00 early. At midweek, two loads choice and prime 3-4 975-1080 lbs. and two loads choice 3 949 lbs. 66.50. Choice 2-4 900-1050 lbs. 64.00-65.75. Mixed good and choice 2-3 875-1025 lbs. 63.00-64.25. Good 2-3 56.00-62.00.

COWS: Utility and commercial 2-4 48.50-50.00, few boning utility 50.50-51.00. Cutter 47.00-49.50. Canner and low-cutter 45.00-47.50.

BULLS: 1-2 1200-2000 lbs. 59.00-65.00, few individual 1 66.00-67.00 during week.

FEEDERS: Load medium frame no. 1 muscle thickness 739 lb. steers 84.00, other 930-1067 lb. partly fattened two-way steers 66.50-68.00.

Thomasville Market

Thomasville, Pa.
Wednesday, September 26

Cattle 86. Steers, choice 67.75-68.50; medium and good 63.00-65.10; Holstein Steers, medium to good 63.00-65.10; medium & good 59.00-63.00; slaughter heifers, medium and good 54.00-60.00. Cows, good 52.00-54.85; utility 47.00-50.00; canner and low cutters 45.00-47.00; Bulls, good 66.50-68.75, standard stock steers 375-425 lbs. 85.00-90.00; stock heifers 70.00-85.00. Calves 72. Vealers, Choice 160 to 220 lbs. 110.00-112.00; 70-90 lbs. thin and tough 75.00-80.00. Farm Calves: Holstein bulls 90-110 lbs. 101.00-111.00; Holstein Heifers 90-120 lbs. 200.00-250.00; Hogs 119, 200-230 lbs. by private treaty 39.00; sows 400 lbs. and higher 32.00-33.50; heavy boars 27.00-28.50.

Special Market

Orange, Va.
September 25, 1979
Special Calf Sale

There were 218 head sold. All cattle were graded by Representatives of the VDACS's Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice 300-400 lbs. 93.00-100.00; 400-500 lbs. 87.00-93.50; 500-600 lbs. 87.50-88.50; 600-700 lbs. 80.50-85.00. Good 300-400 lbs. 98.00-107.00; 400-500 lbs. 88.50-95.50; 500-600 lbs. 83.00-86.75; 600-700 lbs. 77.50-83.50. Medium 400-500 lbs. 77.00-86.00.

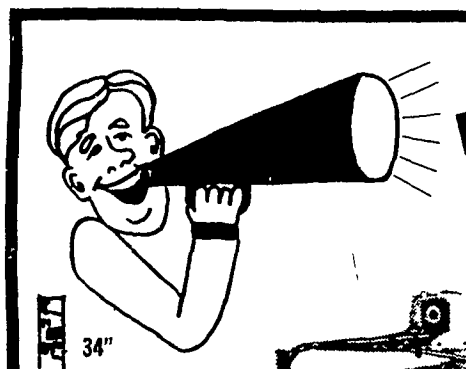
HEIFERS: Choice 300-400 lbs. 80.00-81.50; 400-500 lbs. 77.00-82.00; 500-600 lbs. 75.50-81.25. Good 300-400 lbs. none; 400-500 lbs. 74.00-76.00; 500-600 lbs. 74.00-75.50. Medium 300-400 lbs. 66.00-68.00.

New Holland Horse

Monday, September 24
New Holland
Sales Stables

Reported receipts of 358 head of horses, mules, and ponies. Market steady with last week's market.

Driving horses, 275-850; riding horses, 275-450; better horses, 550-1000; lightweight, 250-455; heavyweight, 525-860; mare ponies, 25-70; colts 10-25; geldings, 25-65; larger ponies 125-210.



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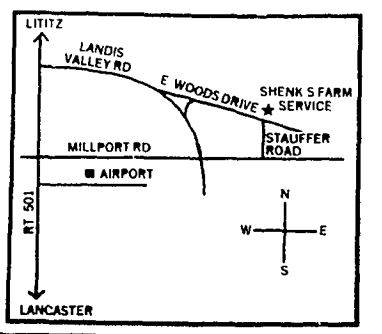

Livestock market and auction news

Belknap Auction

Dayton, PA
September 26, 1979

CATTLE 95. Compared with last Wednesday's market, slaughter cows $1 lower. Couple Choice slaughter steers 68.50 and 71.00, Good 61.00-65.75, few Standard 57.75-61.00. Couple Choice slaughter heifer at 67.00, couple Good 60.00 and 61.50, few Standard 56.00-60.00. Utility and Commercial slaughter cows 48.00-53.00, Cutters 44.00-48.75, Canner and Low Cutters 40.00-44.25. Couple Choice slaughter bullocks 66.50 and 70.00, few Good 59.25-60.75. Yield Grade No. 1, 1030-1590 lbs. slaughter bulls 55.00-63.00. Few Good and Choice 350-385 lbs. feeder steers 82.50-94.00, few 630-750 lbs. 64.25-80.00; Good and Choice 320-595 lbs. feeder heifers 68.00-77.00.

CALVES 100. Vealers unevenly steady. Few Heavy Choice vealers 98.00-108.00, few Good 96.00-101.00, Standard and Good 90-120 lbs. 80.000-90.00, 65-85 lbs. 70.00-83.00, Utility 55-65 lbs. 54.00-71.00. Farm Calves: Holstein bulls 90-115 lbs. 90.00-105.00; Holstein heifers 90-150 lbs. 131.00-172.50; Beef cross bulls and heifers 80-100 lbs. 87.00-100.00.

HOGS 239. Barrows and gilts $2 lower. US No. 1-2 210-230 lbs. barrows and gilts 41.00-41.40, No. 1-3 195-265 lbs. 40.00-41.30, No. 2-3 210-270 lbs. 39.00-40.20. Sows $2 lower. US No. 1-3 245-635 lbs. sows 31.00-36.75, individual at 37.75. Boars 30.00-34.00.

FEEDER PIGS 219. US No. 1-2 30-35 lbs. feeder pigs 22.00-23.50 per head, No. 1-3 20-35 lbs. 13.00-20.00, No. 1-3 40-70 lbs. 23.50-29.50 per head.

SHEEP 53. Good and Choice 85-100 lbs. spring slaughter lambs 59.00-62.75, Good 60-80 lbs. feeder lambs 60.00-62.75. Slaughter ewes 15.00-25.00.

Lebanon Valley Auction

Fredericksburg, PA
September 25, 1979

CATTLE 225. Compared with last Tuesday's market, slaughter steers uneven. Slaughter cows strong to $1.75 higher, spots $3 higher. Few High Choice and Prime 3-4, slaughter steers 68.85-69.50, Choice 2-4, 985-1400 lbs. 67.00-68.75, one at 69.00, Good 62.25-67.75, Standard 59.35-62.50, Utility and Low Standard 56.25-60.10. Few Choice slaughter heifers 63.25-66.25, #5, 1315 lbs. at 62.10, few Good 63.10-63.50, few Utility and Low Standard 48.75-56.00. Utility and Commercial slaughter cows 52.25-54.85, few to 56.00, Commercial 3-5, 47.00-52.75, Cutters 50.75-53.85. Canner and Low Cutter 47.75-50.25, Shells down to 40.75. Two choice slaughter bullocks 64.00 and 66.10, few Standard and Good 60.25-63.75. Yield Grade No. 1, 1200-1985 lbs. slaughter bulls 57.85-68.00, #3, 1925 lbs. at 52.00.

CALVES 304. Vealers mostly $1 higher. Couple Prime vealers 94.00 and 95.00, few Choice 92.00-122.00, few Good 85.00-92.00, Standard and Good 90-120 lbs. 89.00-99.00, 65-90 lbs. 79.00-89.00, Utility 50-110 lbs. 50.00-75.00. Farm Calves: Holstein bulls 90-120 lbs. 105.00-133.00, few down to 98.00; Holstein heifers 90-200 lbs. 150.00-242.00, few down to 102.00.

HOGS 340. Barrows and gilts 25¢-50¢ lower. US No. 1-2 200-260 lbs. barrows and gilts 39.60-40.25, few to 40.50, No. 1-3 195-260 lbs. 39.00-39.75, lot at 40.10, few No. 2-3 190-260 lbs. 35.00-37.10. US No. 1-3 400-540 lbs. sows 30.50-34.75, No. 2-3 315-525 lbs. 25.25-30.00. Boars 22.00-28.50.

FEEDER PIGS 19. Two lots US No. 1-3 20-25 lbs. feeder pigs 66.00 and 72.00 per hundredweight, lot No. 1-3 35 lbs. at 57.00 per hundredweight.

SHEEP 20. Lot Choice 118 lbs. spring slaughter lambs at 65.00, Good and Choice 45-85 lbs. 63.50-66.00, lot Good 50 lbs. at 54.50.

Belleville Auction

Belleville, Pa.
September 26, 1979

CATTLE 118. Good slaughter steers 60.50-62.50, Standard 53.75-60.35, Utility & Commercial slaughter cows 51.50-53.00, Cutters 48.50-51.00, Canner & Low Cutter 46.50-48.50, Shells down to 40.85. Yield Grade #1 1100-1700 lbs. slaughter bulls 59.00-66.00. Good & Choice 300-500 lbs. feeder steers 75.00-88.50.

CALVES 197. Choice vealers 98.50-115.50, Good 93.50-98.00, Standard & Good 90-110 lbs. 86.00-92.50, 70-90 lbs. 78.50-85.00, Utility 50-100 lbs. 51.00-75.00. Farm calves, holstein bulls 90-120 lbs. 97.50-120.00; holstein heifers 85-150 lbs. 165.00-225.00.

HOGS 267. US No. 1-2 200-240 lbs. barrows & gilts 40.50-41.10, No. 1-3 200-255 lbs. 39.00-40.50, No. 2-3 190-270 lbs. 36.00-39.00. US No. 1-3 300-600 lbs. sows 25.00-31.50. Boars 20.75-24.00.

FEEDER PIGS 354. US No. 1-3 25-35 lbs. feeder pigs 11.00-18.50 per head, No. 1-3 35-50 lbs. 19.00-33.50 per head.

SHEEP 19. Few Good 60-95 lbs. spring slaughter lambs 55.50-61.00, Utility 45-75 lbs. 45.00-55.00. Slaughter ewes 27.00-33.00.

Markets continue Page 18

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Heffners take honors at Oley livestock shows

By LAUREL SCHAEFFER
Staff Correspondent

OLEY — Taking a ·icant portion of the livestock awards home from the Oley Fair this year was a brother and sister, showing in the beef and sheep divisions.

Ronald Heffner, 16 of Fleetwood was named grand champion in the market steer show while his younger sister, Elaine, 14, won the champion showmanship and fitting of the sheep show. The children of Mr. and Mrs. Wilson Heffner, both Elaine and Ronald are in tenth grade, Elaine at Fleetwood while her brother attends Oley Valley where he is enrolled in Vocational Agriculture.

Enjoying the limelight of the swine show was eleven year old Greg Stricker. Greg is the son of Mr. and Mrs. Gene Stricker, RD1 Bernville. He shows both beef and hogs in 4-H and attends sixth grade in the Hamburg Area School District. This year Greg was awarded Grand Champion Market Hog honors as well as placing first in the Fitting competition. Following are the results:

SHEEP
Market Lambs
Lightweights

1. Heath Remp, Sinking Spring; 2. Elaine Heffner, Fleetwood; 3. Joe Crisafulli, Mohrsville; 4. Marianne Yanos, Douglasville; 5. Joe Crisafulli.

Middleweights

1. Ty Remp, Sinking Spring; 2. Elaine Heffner, 3. James Heffner, Fleetwood; 4. James Heffner, 5. Glenn Heffner, Fleetwood.

Heavyweights

1. Valerie Ernst, Sinking Spring; 2. David Ernst, Sinking Spring; 3. Ann Berger, Reading; 4. Steve Ernst, Sinking Spring; 5. Andy MacKay, Boyertown.

Showmanship - Elaine Heffner; reserve champion showman - Joe Crisafulli; champion fitter - Elaine Heffner; reserve champion fitter - Glenn Heffner; champion blocking and groomer - Ty Remp; reserve champion blocker and groomer - Heath Remp.

In the Breeding Sheep Show, champion ram went to a Corriedale exhibited by Ty Remp, while reserve champion was awarded to a Suffolk exhibited by Valerie Ernst. Champion ewe was a Suffolk exhibited by Valerie Ernst and reserve champion ewe, also a Suffolk was shown by Marianne Yanos.

MARKET SWINE
Light-Lightweight

1. and 2. Todd Miller, Hamburg; 3. Jan Adams, Hamburg.

Medium-Lightweights

1. Mark Rohrbach, Shoemakersville; 2. Darlene Dietrich, Hamburg; 3. Charles Seidel, Lenhartsville.

Heavy-Lightweight

1. Greg Stricker, Bernville; 2. Allan Rohrbach, 3. Marek Rohrbach.

Champion lightweight - Greg Stricker; reserve champion lightweight - Allan Rohrbach.

Light-Mediumweight

1. and 2. Terry Snyder, Hamburg; 3. Steve Rohrbach, Shoemakersville.

Medium-Mediumweight

1. Charles Seidel, Lenhartsville; 2. Cheryl Adams, Hamburg; 3. Jan Adams, 4. Rodney Reichard, Mohrsville.

Heavy-Mediumweight

1. Kenianne Rarick, Reading; 2. Henry Seidel, Lenhartsville; 3. Steve Rohrbach.

Champion mediumweight - Kenianne Rarick; reserve champion mediumweight - Terry Snyder.

Light-Heavyweight

1. Allan Rohrbach, 2. Greg Stricker, 3. Rex Peters, Lenhartsville.

Medium-Heavyweight

1. Gary Rohrbach, 2. Cheryl Adams, 3. Rex Peters.

Heavy-Heavyweight

1. Gary Rohrbach, 2. Darlene Dietrich, 3. Kenianne Rarick.

Champion heavyweight - Gary Rohrbach; reserve champion heavyweight - Gary Rohrbach.

Grand champion market swine - Greg Stricker; reserve champion market swine - Kenianne Rarick.

Champion showman - swine - Charles Seidel; reserve champion showman - Kenianne Rarick.

Champion fitter - Greg Stricker; reserve champion fitter - Terry Snyder.

MARKET STEERS
Light-Lightweight

1. Rodney Reichard, Mohrsville; 2. Ronald Heffner, Fleetwood; 3. Cheryl Adams, Hamburg.

Medium-Lightweight

1. Kent Fisher, Yellow House; 2. Michael Strause, Hamburg; 3. Elaine Heffner.

Heavy-Lightweight

1. Christine Hoffman, 2. Sarah Hoffman, 3. Glenn Yanos.

Champion lightweight - Kent Fisher; reserve champion lightweight - Rodney Reichard.

Light-Mediumweight

1. Andrew Haas, Douglasville; 2. Wilson Hoffman.

Medium-Mediumweight

1. Mike Rarick, 2. Glenn Heffner, 3. Greg Zook, Oley.

Heavy-Mediumweight

1. Darlene Dietrich, 2. Greg Stricker, 3. Liane Haas.

Champion mediumweight - Mike Rarick; reserve champion mediumweight - Andrew Haas.

Light-Heavyweight

1. Darlene Dietrich, 2. Marianne Yanos.

Medium-Heavyweight

1. Ronald Heffner, 2. Kenianne Rarick, 3. Carol Strause.

Heavy-Heavyweight

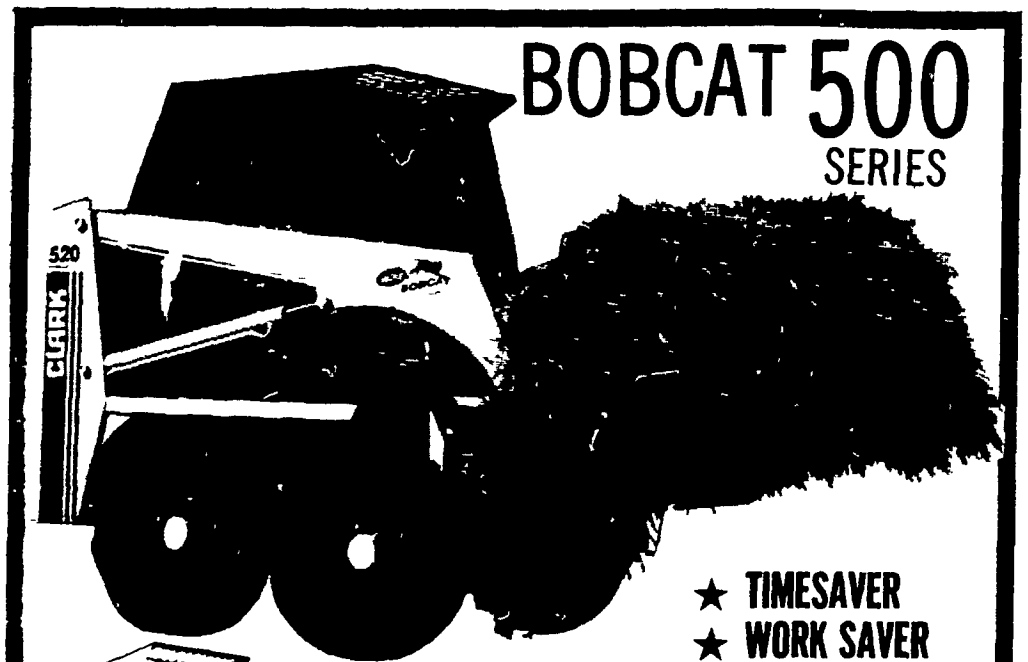
1. Kirk Fisher, 2. Lynn Lorah, Oley.

(Turn to Page 23)

The grand champion market steer was a Charolais exhibited by Ronald Heffner of Fleetwood.

Elaine Heffner of Fleetwood earned the champion showman and fitter awards in the Oley Farm sheep competition.

BOBCAT 500 SERIES



★ TIMESAVER
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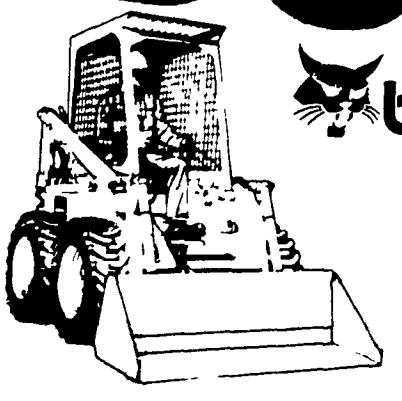
★ MONEY SAVER



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Eileen Shull crowned Pa. Dairy Princess

By DEBRA STRICKLER

CAMP HILL - Eileen Shull of Pipersville, Bucks County, was crowned the Pennsylvania Dairy Princess for 1979-80 at the recognition banquet and pageant held in conjunction with the All-American Dairy Show on Tuesday evening.

Eileen is a senior at Central Bucks High School where she is an active participant in the National Honor Society. She is a 4-H member and member of the Ski Club. She devotes a large portion of her time to music, participating in the choir, district chorus, varsity singers, English handbell choir, and madrigals In her presentation she sang "The Farmer and Consumer should be Friends" created from a song in Rogers and Hammerstein's musical, "Oklahoma."

Eileen is the daughter of Mr. and Mrs. Roy Shull and resides on a 350 acre dairy farm in which 175 Holsteins are milked. Her family includes four older brothers who have nicknamed Eileen, "Leeny-Bell".

She succeeds Lisa Miller of Washington, Pa., who is presently a student at Washington and Jefferson College.

First-runner up was Carol Marie Druck, Airville R1, York County She is the 21 year old daughter of Mr. and Mrs. R. Dale Druck. Cindy Shirey of Beavertown, Snyder County, was second runner-up. Cindy is the daughter of Mr. and Mrs. John Shirey.

In addition to the three finalists, the semi-finalists included: Karen Hornbaker, Shippensburg R5, representing Cumberland County; Carolyn Sue Meyers, Greencastle R1, representing Franklin County; Lucinda Landis, Colebrook Rd., representing Lancaster County; and Nancy Elizabeth Stephens, Newport, representing Perry County.

Penny Allen of Granville Summit, Bradford County, the 17 year old daughter of Mr and Mrs. Charles Allen, was voted Miss Congeniality by the 40 contestants.

Scrapbook winners included Mary E. Anderle of Mercer County, and Julie Lynn Bowen of Tioga County.

Outstanding presentations on the dairy industry were presented by four girls. They included: Eileen Shull, Bucks County; Zeta Furry, Bedford County: Diane Marie Maulfair, Lebanon County; and Cindy Shirey.

The state competition was judged by Dr. Darwin G. Braund, Fayetteville, NY; Mr. Myron Fledderjohann, New Knoxville, Ohio; Mrs. Francis Duvall, Walkersville, Md., and Mrs. Jacquelyn M. Townsend, Meadow Lands, Pa.

The first runner-up in the State Dairy Princess pageant was Carol Marie Druck, of York County, (right), Cindy Shirey of Beavertown, Snyder County, (left), was second runner-up. Eileen Shull, (center,) is the new Pennsylvania State Dairy Princess.

BIG FARM POWER AND EQUIPMENT

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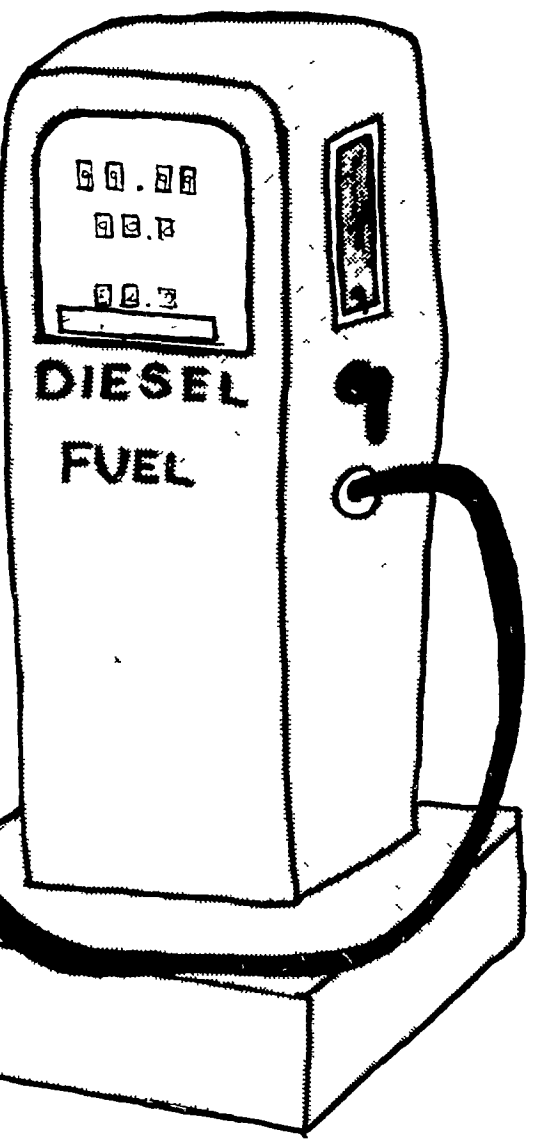

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Livestock market and auction news

Special Market

Special Feeder Calf Sale
Abingdon, Va.
September 25, 1979

There were 304 head sold. All cattle were graded by Representatives of the VDACS'S Division of Markets, Livestock Section on VDACS standards and sold by the hundredweight.

STEERS: Choice & Good 200-300 lbs. 106.00; 300-400 lbs. 87.00-110.00; 400-500 lbs. 86.00-101.00; 500-600 lbs. 83.00-88.00; 600-700 lbs. 75.00-86.00. Medium 300-400 lbs. 96.00-106.00; 400-500 lbs. 85.00-90.00; 500-600 lbs. 84.00-90.00; 600-700 lbs. 70.00-75.00; 700-800 lbs. 73.00. Short 300-400 lbs. 76.00; 400-500 lbs. 70.00-71.00. Common 300-400 lbs. 76.00-80.00; 400-500 lbs. 72.00-85.00; 500-600 lbs. 72.00-76.00; 800-900 lbs. 60.00.

HEIFERS: Good & Choice 300-400 lbs. 80.00-84.00; 400-500 lbs. 69.00-74.00; 500-600 lbs. 60.00-69.00. Medium 200-300 lbs. 74.00; 300-400 lbs. 74.00-84.00; 500-600 lbs. 60.00-77.00; 400-500 lbs. 69.00-80.00; 600-700 lbs. 59.00-63.00. Common 200-300 lbs. 74.00; 300-400 lbs. 73.00; 400-500 lbs. 69.00; 500-600 lbs. 60.00; 600-700 lbs. 62.00. Shorts 300-400 lbs. 72.00.

Indiana Auction

Homer City, Pa.
September 27, 1979

CATTLE 103. Compared with last week's market, Sl. cows 1.00-1.50 higher. Sl. steers few Good 65.50-66.75, one Standard 59.00. Few Choice sl. heifers 61.00-66.00, few Good 57.00-57.50. Utility & Commercial sl. cows 49.00-53.00, few 54.25-60.00, Cutter 47.00-50.00, Canner & L. Cutter 43.00-48.50. One Choice sl. bullocks 64.75, one Good 60.75, two Standard 54.00-55.00.

BULLS: Yield Grade #1, 1100-1650 lbs. 61.75-63.50.

FEEDER CATTLE: Good & Choice 350-630 lbs. steers 75.00-86.00. Good 350-690 lbs. heifers 60.00-68.00. Good & Choice 400-750 lbs. bulls 62.00-66.50.

CALVES 141. Vealers unevenly steady. Choice 99.00-108.00, Good 90.00-100.00, Standard & Good 90-120 lbs. 85.00-95.00, 70-85 lbs. 72.00-86.00, few Utility 55.00-125.00 lbs. 55.00-70.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 92.00-104.00. Hol. Heifers 85-125 lbs. 90.00-185.00.

HOGS 17. One lot No. 1-3 250 lbs. 41.25. SOWS US No. 1-3 300-510 lbs. sows 32.50-36.50. Few BOARS 29.00-29.25.

SHEEP 20. Sl. lambs Good 70-80 lbs. 57.00-60.00.

Middleburg Auction

September 25, 1979

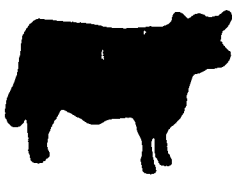
CATTLE 231. Compared with last Tuesday's market, slaughter cows 50 cents - $2 higher. Choice 2-4, 1000-1400 lbs. slaughter steers 66.00-68.25, few High Choice at 68.75, few Good 62.75-65.75, few Standard 59.00-62.00. Few Choice slaughter heifers 63.25-65.75. Utility and Commercial slaughter cows 48.50-53.50, couple to 56.50, Cutters 48.00-53.00, Canner and Low Cutters 44.10-48.00. Yield Grade No. 1, 1150-1750 lbs. slaughter bulls 60.00-69.00. Few Good 400-675 lbs. feeder steers 63.00-70.00. Few Good 400-850 lbs. feeder heifers 69.00-97.00.

CALVES 134. Vealers mostly $2-$5 lower. Choice vealers 101.00-107.00, few Good 88.00-95.00, Standard and Good 70-95 lbs. 81.00-89.00. Farm Calves: Holstein Heifers 85-160 lbs. 135.00-220,00; Holstein bulls 90-120 lbs. 88.00-110.00, few to 130.00.

HOGS 122. (9/25/79) 609 head. Barrows and gilts $1 lower. US No. 1-2 200-230 lbs. barrows and gilts 40.50-41.50, No. 1-3 190-250 lbs. 39.50-40.50, No. 2-3 200-270 lbs. 38.50-39.50. US No. 1-3 300-550 lbs. sows 25.00-30.00.

FEEDER PIGS 508. US No. 1-3 10-15 lbs. feeder pigs 8.50-13.00 per head, No. 1-3 20-35 lbs. 15.00-23.00, No. 1-3 35-55 lbs. 22.00-34.00 per head.

SHEEP 18. Choice 80-100 lbs. spring slaughter lambs 60.00-64.00.



Pa. Auction Summary

Of 16 Livestock Auction Market Reports.
September 28, 1979

CATTLE 6531. Compared to 6484 head last week and 6328 head a year ago. Compared with last week's market, slaughter steers steady to 1.00 higher. Sl. heifers mostly steady. Sl. cows uneven - spots 3.00 higher-2.00 lower. Sl. bullocks steady to 1.00 lower. Sl. bulls steady to 3.00 higher. High Choice & Prime YG 3-4 sl. steers 68.60-72.00. Choice YG 2, 4 66.50-71.75, Good 61.00-67.00, Standard 57.75-63.00. Choice YG sl. heifers 61.00-67.00, Good 56.00-63.00, few Standard 53.00-60.00. Utility & Commercial sl. cows 49.00-55.00, few 57.25, Cutters 48.00-54.00, Canner & L. Cutter 43.00-48.50, Shells down to 40.00. Choice sl. bullocks 64.00-68.00, Good 59.00-64.00, Standard 54.00-61.00.

BULLS: Yield Grade #1, 1000-2200 lbs. 60.00-69.00, few 71.75, Yield Grade #2, 900-1650 lbs. 59.00-63.75.

FEEDER CATTLE: Choice & Good 300-750 lbs. steers 70.00-94.00. Good & Choice 300-700 lbs. heifers 60.00-78.00. Good & Choice 300-750 lbs. bulls 60.00-77.00.

CALVES 4180. Compared with 4112 head last week and 4010 head a year ago. Vealers grading good & choice 1.00-5.00 lower. Standard & good steady to 3.00 higher. Few Prime vealers 110.00-120.00, Choice 97.00-110.00, few 125.00, Good 87.00-100.00, Standard & Good 90-120 lbs. 80.00-95.00, 70-90 lbs. 70.00-85.00, Utility 50-110 lbs. 50.00-75.00.

FARM CALVES: Active. Hol. Bulls 90-120 lbs. 90.00-133.00. Hol. Heifers 85-150 lbs. 130.00-252.00 few down to 90.00.

HOGS 8126. Compared with 8240 head last week and 6731 head a year ago. Barrows and gilts unevenly steady. US No. 1-2 200-240 lbs. barrows & gilts 40.00-41.50, No. 1-3 200-250 lbs. 39.00-40.50, No. 2-3 190-260 lbs. 37.00-39.50, No. 1-3 140-190 lbs. 32.00-38.00. SOWS 1.00-2.00 higher. US No. 1-3 300-600 lbs. sows 30.00-36.00, No. 2-3 300-700 lbs. 25.50-30.00. BOARS 25.00-32.00.

FEEDER PIGS 1917. Compared to 1823 head last week and 1363 head a year ago. 1.00-3.00 higher. US No. 1-3 20-35 lbs. feeder pigs 11.00-23.00 per head, No. 1-3 35-50 lbs. 22.00-34.00, few 500-70 lbs. 34.00-40.00.

GRADED FEEDER PIGS 4650. ALL SALES CWT. Compared with 2095 head last week, and 4847 head a year ago. Feeder pigs highly uneven - spots 10.00 higher to 10.00 lower. US No. 1-2 25-40 lbs. 63.00-86.00, few 90.50, 40-50 lbs. 63.00-85.00, 50-60 lbs. 54.00-72.00; 60-95 lbs. 37.00-59.00. US No. 2-3 25-40 lb. 56.00-60.00, 40-50 lbs. 47.00-54.00, 50-60 lbs. 55.00-63.00, 60-70 lb. 46.00-59.00.

SHEEP 947. Compared with 708 head last week and 902 head a year ago. Spring sl. lambs mostly steady. Choice 65-125 lbs. 60.00-66.00, few 70.50, Good 65-100 lbs. 55.00-61.00. Slaughter ewes 15.00-33.00.

Chambersburg Auction

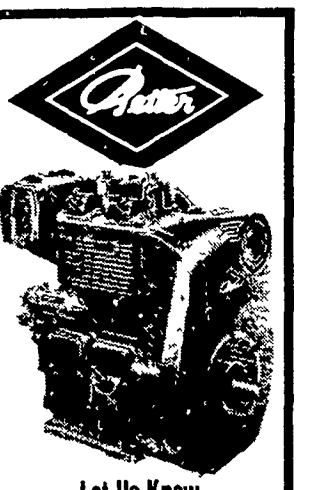
Chambersburg, Pa.
September 27, 1979

CATTLE 288. Compared with last week's market, slaughter steers grading Choice 75-1.00 higher. Sl. cows 1.00-2.50 lower. Sl. steers Choice YG 2-4 1000-1200 lbs. 67.50-69.75; Good 62.50-67.00; Standard 60.00-63.25; Choice sl. heifers 63.10-67.10, couple 68.10. Utility & Commercial sl. cows 48.00-54.00, couple 58.75; Cutters 48.75-54.00; Canner & L. Cutter 45.00-48.60, Shells down to 43.00, few Good sl. bullocks 61.75-62.50; Standard 58.50-60.50. Bulls: Yield Grade #1, 1300-1950 lbs. 62.75-67.85, one at 69.85.

CALVES 511. Vealers about steady, few Prime Vealers 115.00-120.00, Choice 101.00-110.00; Good 92.00-103.00. Standard & Good 90-110 lbs. 88.00-91.00; 70-85 lbs. 88.50-87.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 90.00-115.00, few 123.00; Hol. Heifers 75-170 lbs. 170.00-252.00, mosly 200.00-240.00. Slaughter calves grading Good & Choice 225-325 lbs. 80.00-109.00.

SHEEP 25. Lambs Choice 60-110 lbs. 60.00-63.50, few Slaughter ewes 17.50-20.00.



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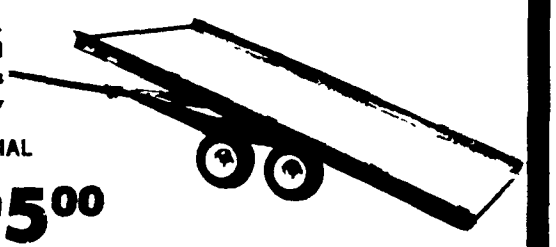

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FFA swine champions chosen at Lampeter Fair

By DEBRA STRICKLER

LAMPETER-The Lampeter Fair's FFA swine show was held Wednesday with FFA members from Lampeter-Strasburg, Penn Manor and Solanco exhibiting a total of 75 hogs in the competition.

Charles Brown won the grand championship in the individual competition with his lightweight Duroc-cross hog. Shawn is the the 16 year old son of Mr. and Mrs. Richard Brown of Millersville and is a member of the Penn Manor FFA chapter.

The reserve champion honors went to Gordon Long, a senior at Penn Manor High School.

The reserve honors went to Gordon Long, a senior at Penn Manor High School who exhibited the champion heavyweight hog.

In the pair competition, Wayne Hess, Conestoga, Rl, showed the grand champion pair. He is the son of Abram and Mary Jane Hess. His pair had placed first in the mediumweight competition.

Jim Meck, a Lampeter-Strasburg FFA member exhibited the reserve champion pair. This was his first year in the swine competition.

A showman competition was held in two classes. Jim Harnish, Lancaster, R6, won the senior showmanship honors. As a junior at Penn Manor, he has shown pigs for the past three years and is the son of Lloyd and Flossie Harnish. Jim has 25 hogs at home and enjoys bringing the hogs to the farm show.

The junior showman championship was awared to Tim Hess of Lancaster, R2. He is the son of Martha and Gerald Hess and is a sophomore at Penn Manor High School.

Joe Strittmatter, the manager of PPAB, a feeder pig co-op, judged the competition.

The grand champion in individual hog competition went to Charles Brown of Millersville. He displays his trophy for the light-heavyweight hog. Joe Strittmatter judged the competition.

A complete list of show placings follows:

LIGHTWEIGHT
Class 1

1. Gordon Long, Columbia; 2. Shawn Charles, Lancaster; 3. Don Brubaker,

(Turn to Page 22)

Jim Harnish, a three year veteran, earned the showmanship honors in the senior competition.

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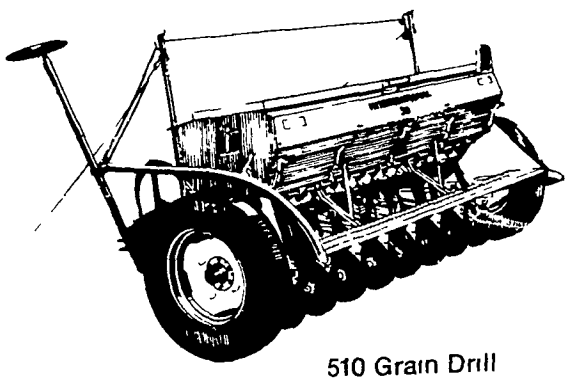

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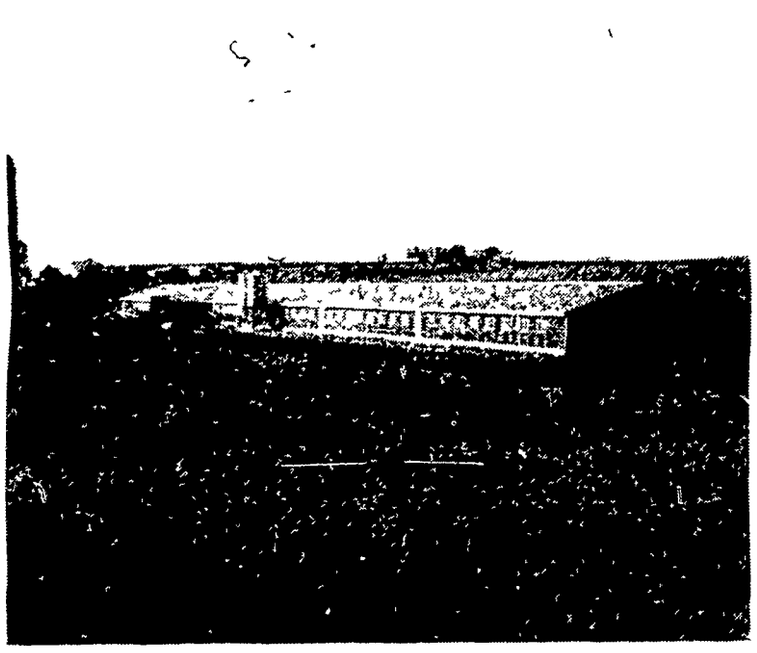

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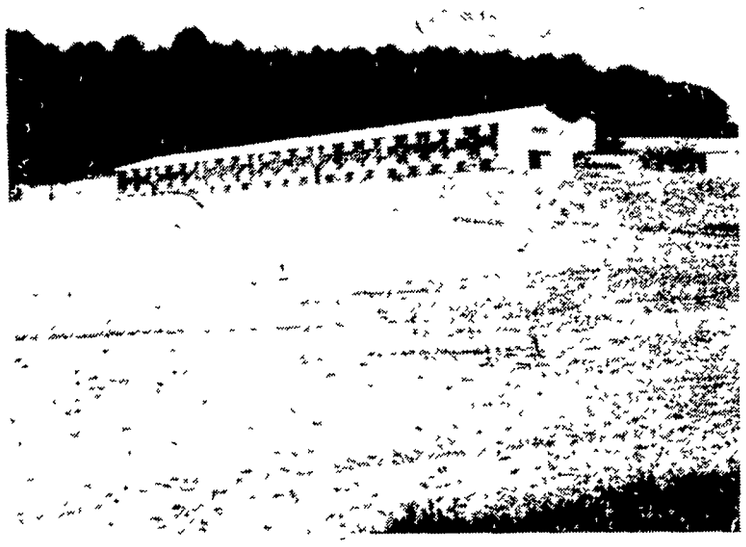

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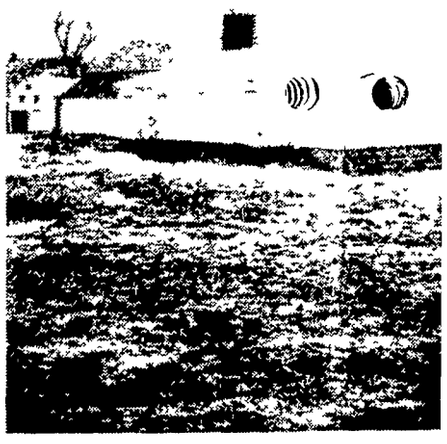

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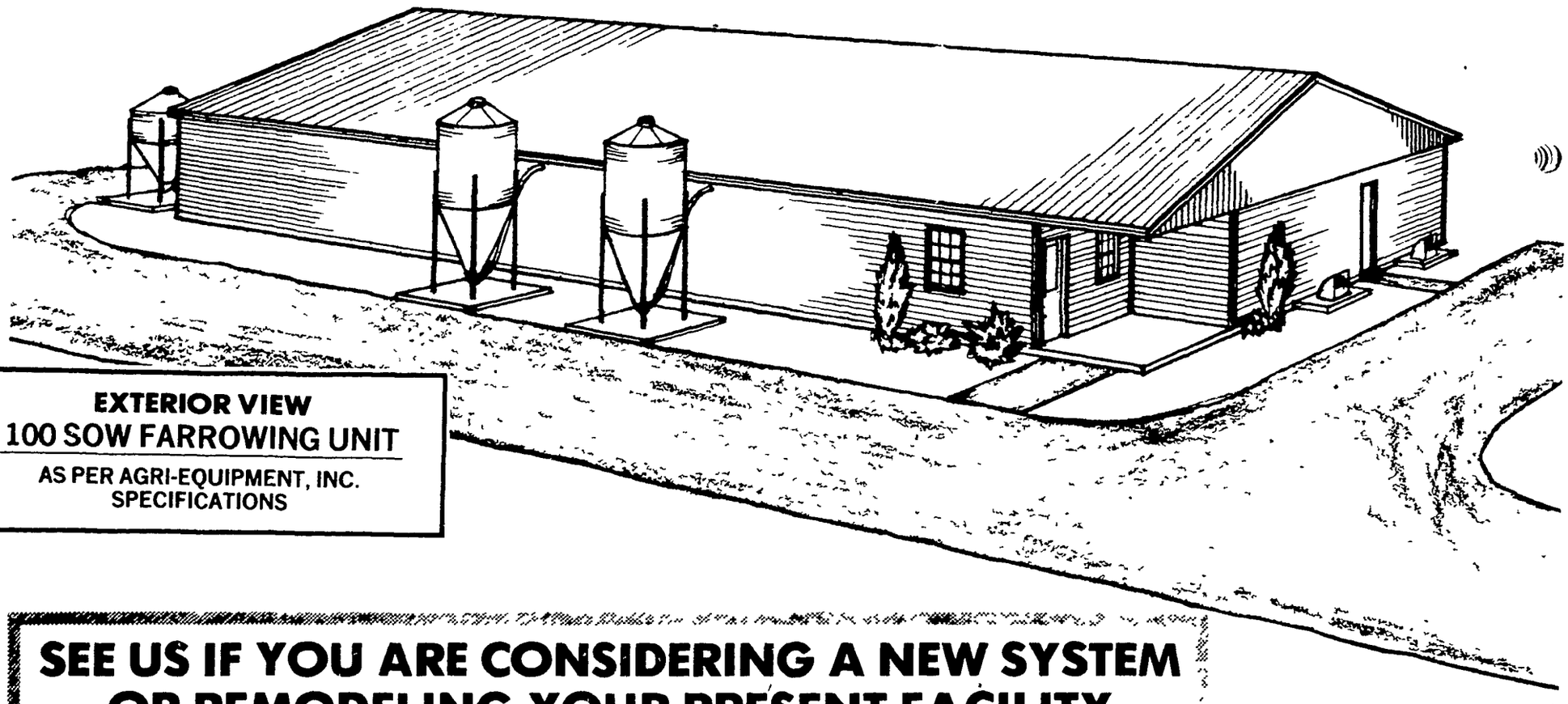

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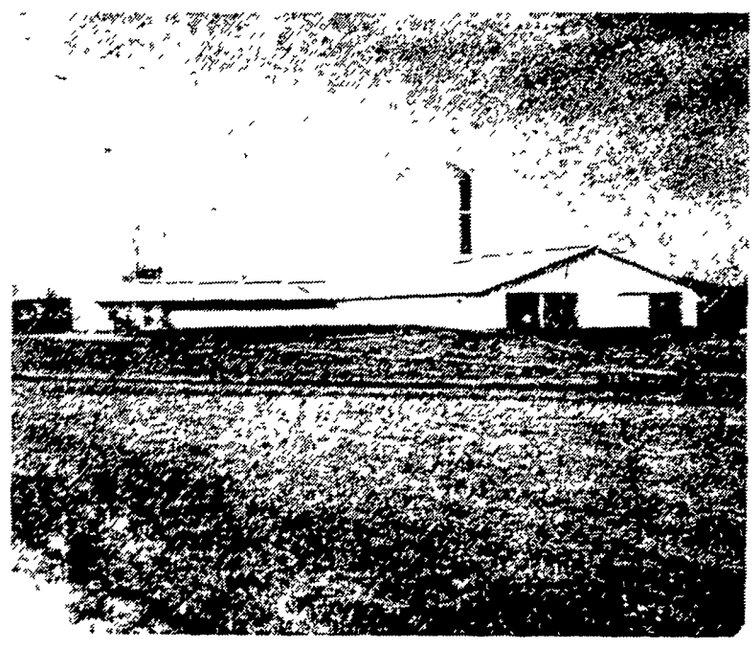

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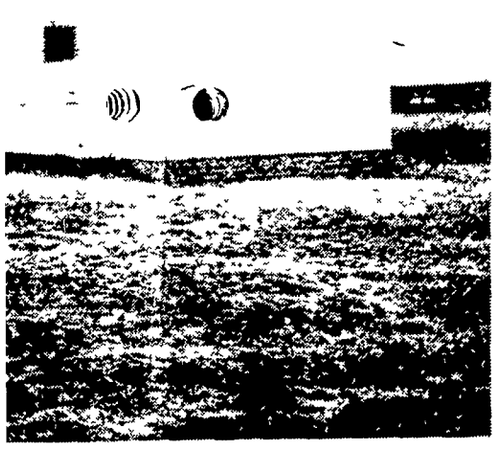

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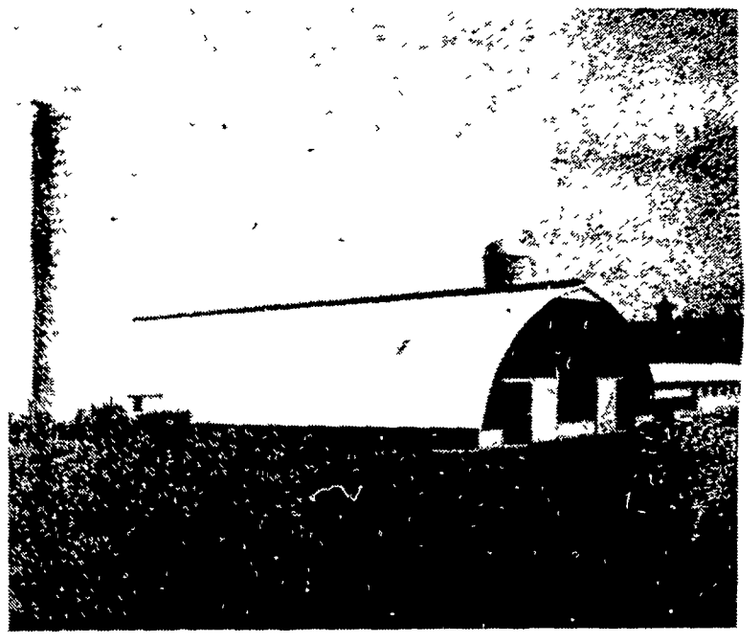

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FFA swine champions

(Continued from Page 19)

Lampeter; 4. Jeff Gerlach, Washington Boro.

Class 2

1. Shawn Charles, Lancaster R6; 2. Jim Harnish, Lancaster; 3. Steve Brown, Lampeter; 4. Jim Meck, Willow Street; 5. Gordon Long.

Pairs

1. Jim Meck, Willow Street; 2. Gordon Long; 3. Ken Greider, Conestoga; 4. Gordon Long.

MEDIUMWEIGHT

Class 1

1. Shawn Charles; 2. Jeff Gerlach; 3. Jim Harnish; 4. Jeff Gerlach.

Champion Individual - Gerald Hess, Conestoga; 5. Don Brubaker; 6. Jim Meck.

Class 2

1. Gerald Hess; 2. Tim Hess, Conestoga; 3. Shawn Charles; 4. Dave Wilar, Lancaster R2; 5. Ken Greider.

Pairs

1. Wayne Hess; 2. Ken Greider; 3. Ken Greider.

LIGHT HEAVYWEIGHTS

Class 1

1. Charles Brown, Millersville; 2. Aaron Ebersole, Willow Street; 3. Jim Meck, Willow Street; 4. Jim Harnish, Lancaster.

Class 2

1. Jim Harnish; 2. Jay McMichael, Willow Street; 3. Gerald Hess; 4. Gordon Long.

Pairs

1. Jeff Ebersole; 2. Shawn Charles; 3. Dave Wiker.

HEAVYWEIGHTS

Class 1

1. Gordon Long; 2. Jim Harnish; 3. Tim Hess; 4. Dave Wiker.

Class 2

1. Gordon Long; 2. Charles Brown; 3. Tim Hess; 4. Jay McMichael.

Class 3

1. Steve Brown; 2. Jim Meck; 3. Charles Brown; 4. Tim Hanks, Drumore.

Pairs

1. Nancy Barley; 2. Tim Hanks; 3. Jim Harnish; 4. Jeff Gerlach.

Champion Individual - Charles Brown; Reserve champion individual - Gordon Long.

Champion Pair - Wayne Hess; Reserve champion pair - Jim Meck.

Senior Showman - Jim Harnish; Junior Showman - Tim Hess.

The champion pair of pigs was chosen from the mediumweight competition and were exhibited by Wayne Hess, Conestoga.

Comment period extended for grain programs

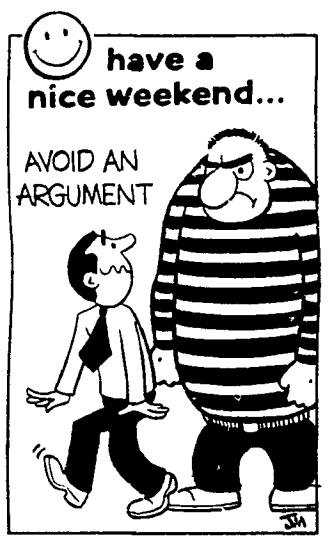
WASHINGTON, D.C. - The comment period on U.S. Department of Agriculture proposals for the 1980 corn, sorghum and soybean programs has been extended to Oct. 1, according to John Goodwin, acting administrator of the department's Agricultural Stabilization and Conservation Service.

Goodwin said the period was extended from Sept. 18 because of changes in the 1979 feed grain supply-use situation and continuing transportation difficulties.

Current legislation requires the department to announce the 1980 feed grain program no later than Nov. 15, but department officials hope to make their decision before then.

Comments should be sent to the director, production adjustment division, ASCS, USDA, rm. 3630-S, P.O. Box 2415, Washington, D.C. 20013.

All comments will be available for public inspection at the office of the director during regular business hours.



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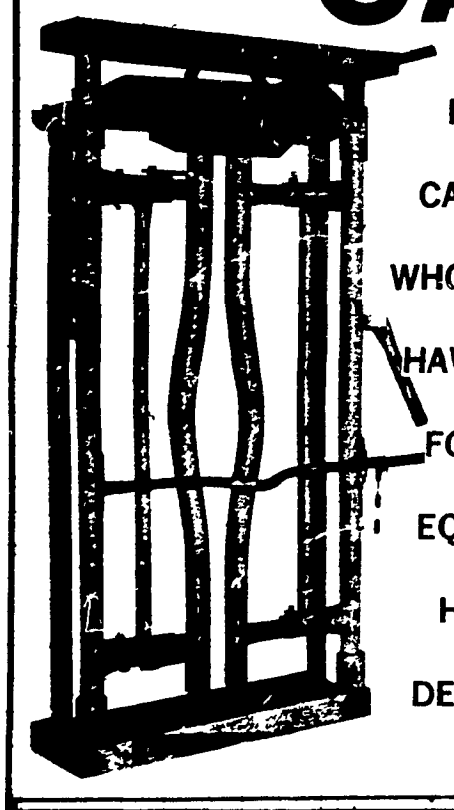

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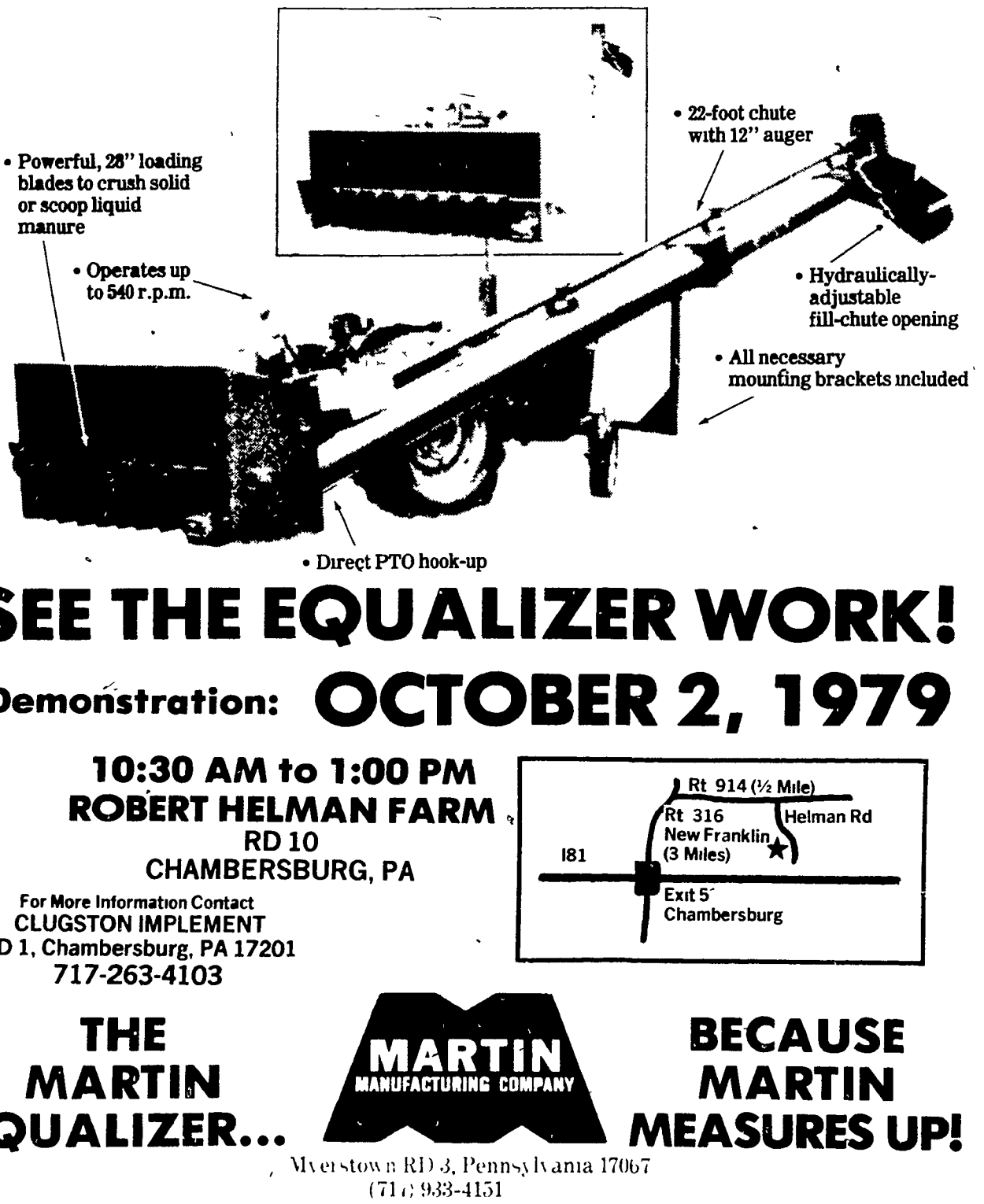
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Youth dairy cattle judging winners announced

HARRISBURG, Pa. - Individuals and teams from Pennsylvania fared well as Monday's All-American Invitational Dairy Cattle Judging Contest held in conjunction with the 16th Pennsylvania All-American Dairy Show at the Farm Show Complex in Harrisburg.

The Pennsylvania State University collegiate team, in competition with 19 other teams, placed third. For the second year, California Polytechnic State University of Fresno, California, took top honors with a team score of 2072 points. Virginia Tech placed second with a score of 2053. Penn State had 2029 points.

In the FFA competition, Pennsylvania placed second with 1443 points. Indiana captured first place with 1548 points. Seven teams competed in the FFA competition with Virginia and Maryland placing third and fourth, respectively.

Pennsylvania placed sixth with 1746 points in the 4-H dairy judging division. Virginia captured the top spot in this division with 1815 points followed by Maryland, Florida, Wisconsin and New York.

Eighty youths competed in the collegiate competition. Representing Penn State, Gary Baxter of Stoneboro, Mercer County, took top individual honors in the Jersey judging and third place in both the Ayrshire and Brown Swiss judging. Baxter also tied for third in the Holstein competition, and he took third in the individual oral reasons with 230 points. Another Penn Stater, Cynthia Shirey of Beavertown, Snyder County, placed second in the Guernsey judging contest. Ms. Shirey was the second high individual in collegiate oral reasons with 234 points, one point away from top individual Mary Creek of Hagerstown, Maryland, representing Virginia Tech.

In the FFA competition, Dale Eby of Atglen, Chester County, placed third in both Brown Swiss and Guernsey cattle judging. Eby ranked tenth individually for all breeds judged and fifth in individual oral reasons. Ken Arnold of Myerstown, Lebanon County, placed eighth in the overall FFA dairy judging contest.

Pennsylvania's state 4-H team from Berks County placed sixth in a field of 16 teams. Wendy Shaw of Oley was named top individual in the Guernsey judging with a perfect score. She was also high individual in Jersey judging and reasons with a score of 148 from a possible 150 points. Wendy placed fourth overall in the 4-H dairy judging.

The team took third place in the Guernsey judging and placed first in the Jersey competition. Team members were Keith Seidel of Kutztown, Wendy Shaw and Steve Shaw of Oley, and alternate Kevin Sattazahn of Womelsdorf.

Oley shows

(Continued from Page 16)

Champion heavyweight - Ronald Heffner; reserve champion heavyweight - Kirk Fisher.

Grand champion market steer - Ronald Heffner; reserve grand champion market steer - Mike Rarick.

Champion showman - Liane Haas; reserve champion showman - Darlene Dietrich.

Champion fitter - Kent Fisher; reserve champion fitter - Liane Haas.

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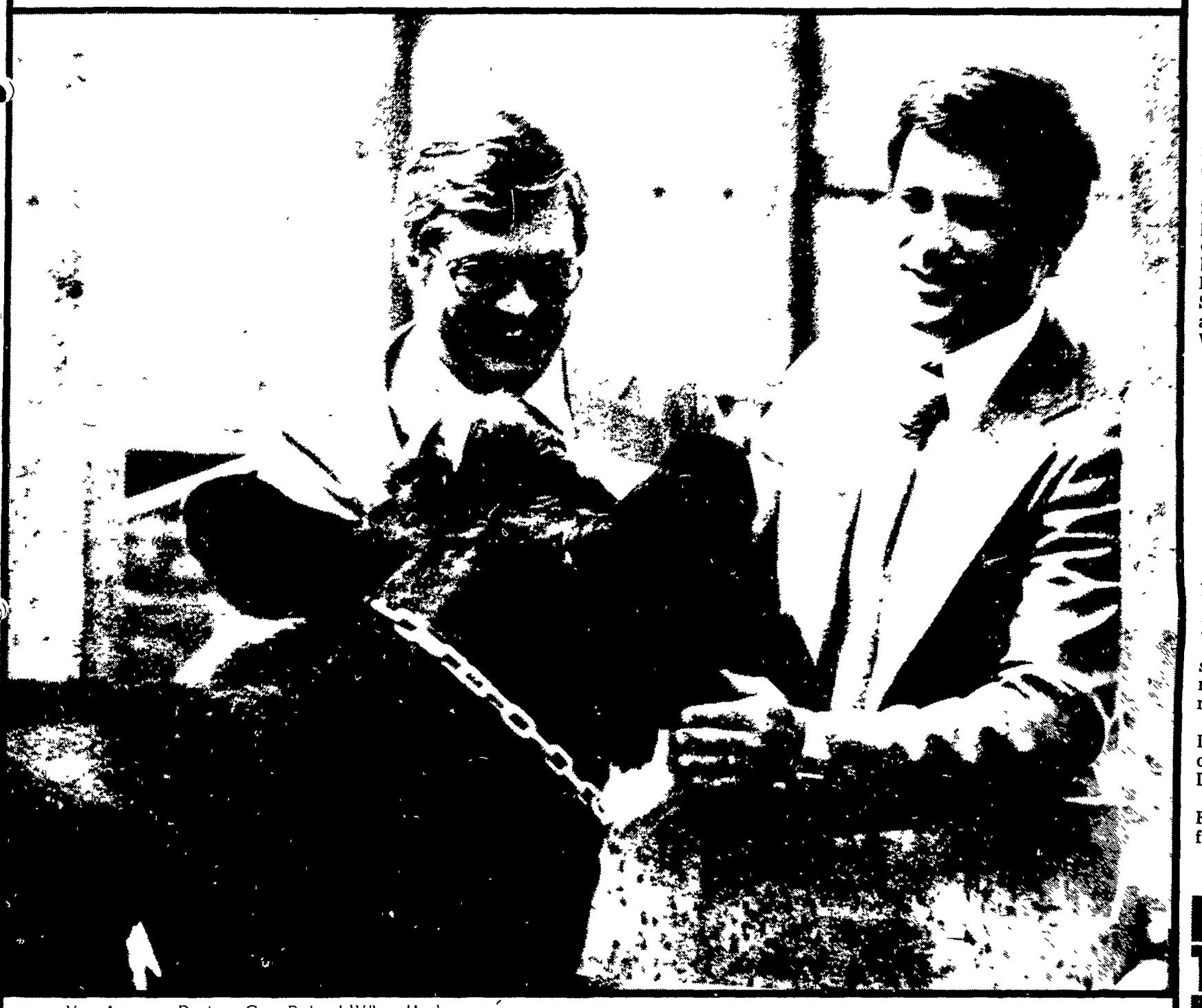

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Ebaugh wins honors at Lampeter sheep show

By DEBRA STRICKLER

LAMPETER-Mark Ebaugh left the Lampeter Sheep Show with numerous honors on Wednesday. He placed first in the senior showmanship competition and took the championships of both the ram and ewe competition in the Shropshire breed. Mark is the 15 year old son of Paul and Sharon Ebaugh of Delta, R2 and has shown sheep for six years as a member of the Airville 4-H Club. Mark also exhibited the first place Hampshire ram lamb.

Denise Ambler had the grand champion ewe in the Hampshire competition. Denise is the daughter of Mr. and Mrs. Robert Ambler of Cochranville and is a member of the Golden Fleece 4-H Club.

The Holmes family swept the Dorset breed competition. Sam placed first with his ram lamb while Robbie took top honors with a ewe lamb and pen of lambs. Sarah exhibiteted the first place get of sire. Sam earned the grand championship of the junior showmanship competition, a great achievement for a first year exhibitor. Mr. and Mrs. Robert Holmes, of Oxford, R1, are the parents of the Holmes children.

Gerald and Barbara Rohrer of Quarryville, R1 earned the highest honors in the Southdown breed competition. Gerald exhibited the champion and reserve ram lamb and champion ewe. His sister, had the reserve champion ewe in addition to the first place pen of three ewe lambs and flock of Southdowns.

The champion Hampshire ram was exhibited by Mark Ebaugh. He also had the champion Shropshire and the grand champion in the senior showmanship competition.

Denise Ambler of Cochranville exhibited the grand champion ewe in the Hampshire competition.

The highlight of Barbara's day was to earn the championship of junior fitting competition. This was her first year of showing, although she has helped her brothers in past years. Barbara also place second in the junior showmanship competition. Gerald and Barbara's parents are Robert and Anne Rohrer.

The Suffolks were the largest breed competition at the Lampeter Fair. Nancy MacCauley exhibited the champion ewe with her sister, Donna, earning the reserve honors. Nancy also had the highest honors in the pen of three ewe lambs, pen of lambs, flock and get of sire competition.

The champion ram was exhibited by Jim Stauffer.

Donna MacCauley showed the only Cheviot breed ewe winning first place. The MacCauley's are the children of Mr. and Mrs. Bill MacCauley of Atglen, Rl. They are members of the Golden Fleece 4-H club.

In the senior fitting competition, Machele Shuey of Kirkwood earned the grand honors. She had also placed first at the Solanco Fair the previous week.

The judge for the competition was Mark Wahlberg, a graduate student at Penn State.

A complete list of show results is as follows:

A list of sheep breed placings is as follows:

CHEVIOT

Ewe Lamb - Donna MacCauley, Atglen R1.

DORSET

Ram Lamb

1. Sam Holmes, Oxford R1; 2. Sarah Holmes, Oxford R1.

Ewe Lamb

1. Robbie Holmes, Oxford R1; 2. Sarah Holmes.

Pen of Lambs

1. Robbie Holmes.

Get of Sire

1. Sarah Holmes.

HAMPSHIRE

Ram Lamb

1. Mark Ebaugh, Delta R2.

Yearling Ewe

1. Denise Ambler, Cochranville R1; 2. Daniel Anderes.

Ewe Lamb

1. Denise Ambler, 2. Mark Ebaugh, 3. Greg Esh, 4. Monica Esh.

Champion and reserve yearling - Denise Ambler.

SHROPSHIRES

Ram Yearling

1. Mark Ebaugh.

Ram Lamb

1. Linda Ebaugh, 2. Mark Ebaugh, 3. Ernest Barret, 4. Christine Ambler, 5. Steve Gontarz.

(Turn to Page 26)

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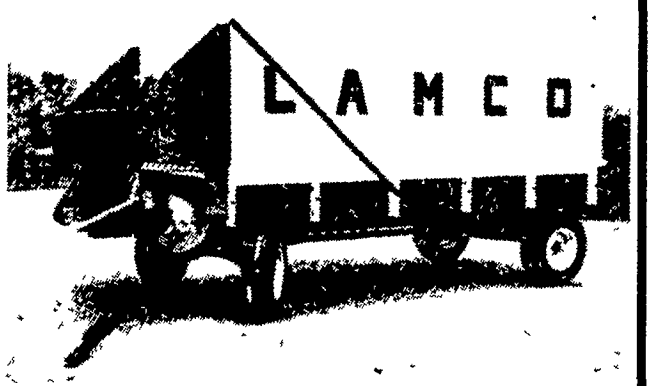

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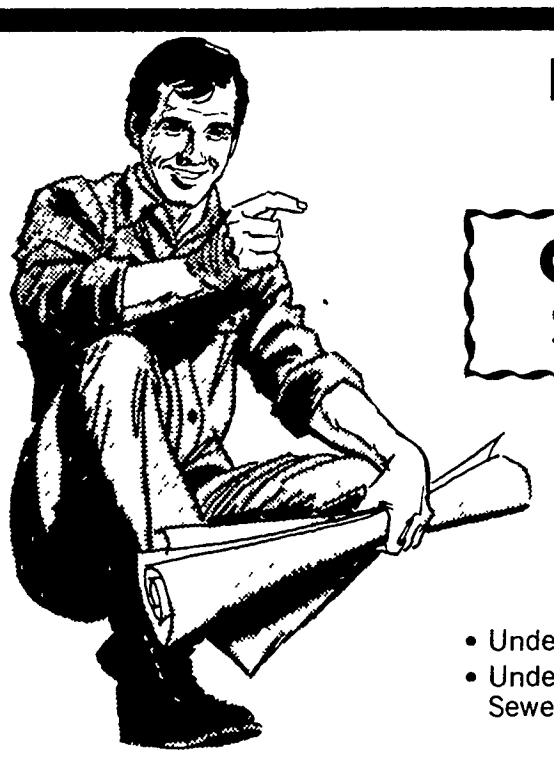

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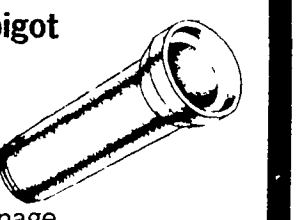

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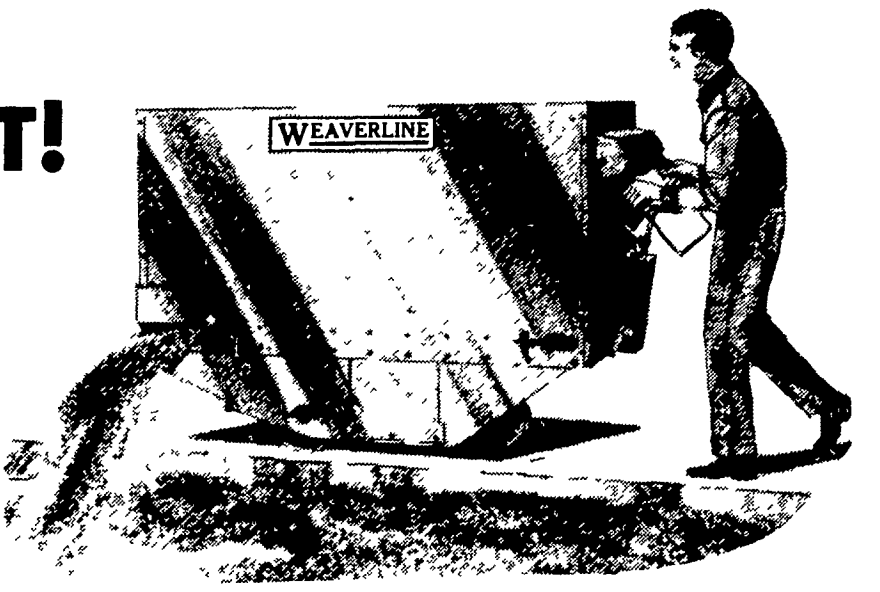

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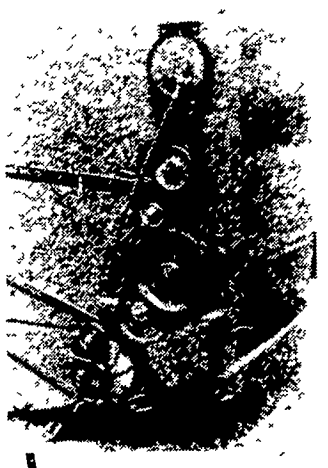
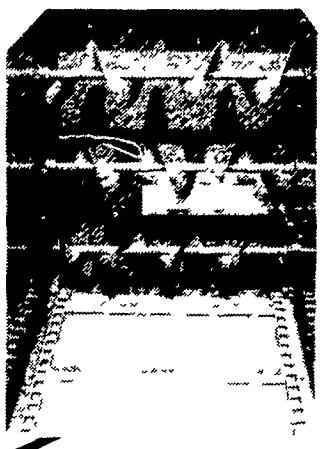


PROVEN UNLOADING-DRIVE LINKAGE
Smooth-running roller-chain and belt-drive combination provides 6 conveyor speeds plus individual on-and-off control of upper and lower sets of augers.



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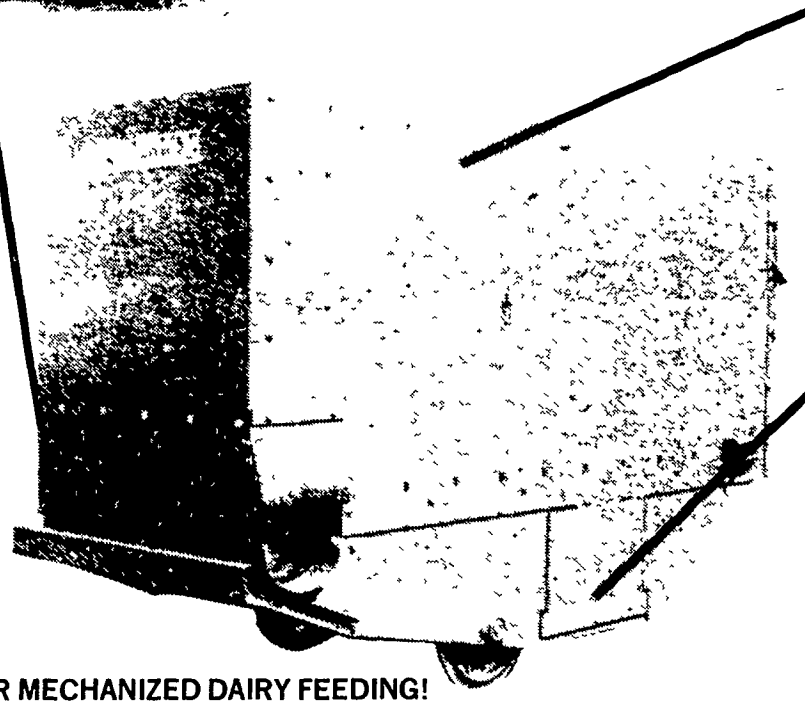
Apron conveyor and two pairs of augers can be controlled individually. Upper augers prevent bridging. Lower augers and conveyor control discharge flow.



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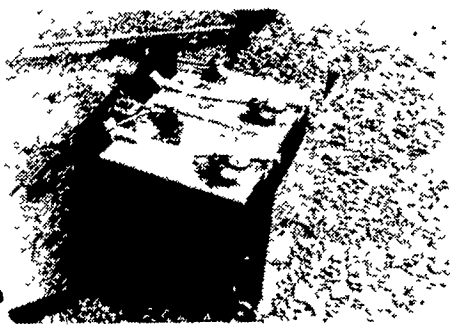

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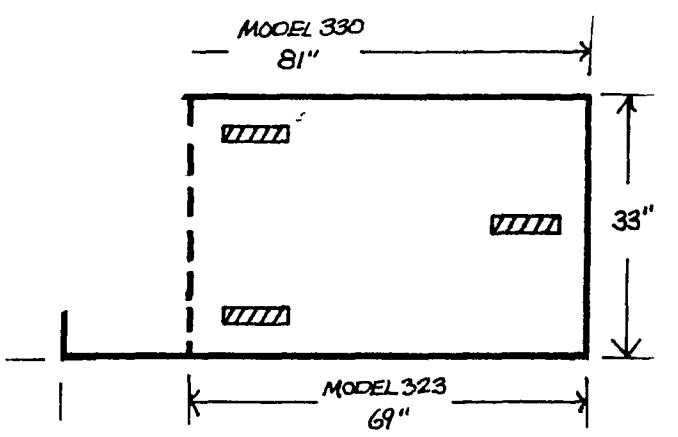

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Sam and Robbie Holmes took many of the top honors in the Dorset breed competition. Sam won the highest honor in the junior showmanship competition. This is the first year of competition for the Holmes family.

Ebaugh wins

(Continued from Page 24)

Three Ram Lambs
1. Christine Ambler.
Champion ram - Mark Ebaugh.
Reserve champion lamb - Linda Ebaugh.

Ewe Lamb
1. Mark Ebaugh, 2. Linda Ebaugh, 3. Christine Ambler, 4. Fred Keys.

Yearling Ewe Lamb
1. Christine Ambler, 2. Mark Ebaugh, 3. Ernest Barret, 4. Hoyt Keys, 5. Linda Ebaugh.
Champion ewe - Mark Ebaugh.
Reserve champion ewe - Christine Ambler.

Three Ewe Lambs
1. Christine Ambler, 2. Mark Ebaugh, 3. Ernest Barrett.

Breeder's Young Flock
1. Ernest Barrett, 2. Mark Ebaugh.

Flock
1. Mark Ebaugh.

Get of Sire
1. Mark Ebaugh, 2. Christine Ambler, 3. Ernest Barrett.

SOUTHDOWN
Champion Ram - Gerald Rohrer; Reserve champion ram - Gerald Rohrer.

Ewe Lamb
1. Gerald Rohrer, 2. Nanette Musser, 3. Barbara Rohrer.

Yearling Ewe Lamb
1. Barbara Rohrer, 2. Nanette Musser, 3. Gerald Rohrer.
Champion ewe - Gerald Rohrer; Reserve champion ewe - Barbara Rohrer.

Three Ewe Lambs
1. Barbara Rohrer, 2. Gerald Rohrer.
Flock - Barbara Rohrer.

SUFFOLK

Yearling Ram Lamb
1. Jim Stauffer, 2. Nancy MacCauley, 3. Mark Ebaugh, 4. Linda Ebaugh, 5. Donna MacCauley.
Champion Ram - Jim Stauffer.

Three Ram Lambs
1. Nancy MacCauley.

Ewe Lambs
1. Nancy MacCauley, 2. Donna MacCauley, 3. Mark Ebaugh, 4. Jim Stauffer.

Yearling Ewe Lamb
1. Donna MacCauley, 2. Nancy MacCauley, 3. Jim Stauffer, 4. Linda Ebaugh, 5. Mark Ebaugh.
Champion ewe - Nancy MacCauley; Reserve champion ewe - Donna MacCauley.

Three Ewe Lambs
1. Nancy MacCauley, 2. Jim Stauffer, 3. Mark Ebaugh.

Pen of Lambs
1. Nancy MacCauley, 2. Mark Ebaugh.

Breeder's Young Flock
1. Jim Stauffer, 2. Nancy MacCauley, 3. Mark Ebaugh.

Flock
1. Nancy MacCauley, 2. Jim Stauffer, 3. Mark Ebaugh.

Get of Sire
1. Nancy MacCauley, 2. Mark Ebaugh, 3. Donna MacCauley.

Market Lambs
1. Gerald Hess, 2. Gerald Rohrer, 3. Barbara Rohrer, 4. Kim Miller, 5. Jennifer Jefferis.

Three Market Lambs
1. Gerald Hess, 2. Kim Martin, 3. Jennifer Jefferis, 4. Pam Jefferis.

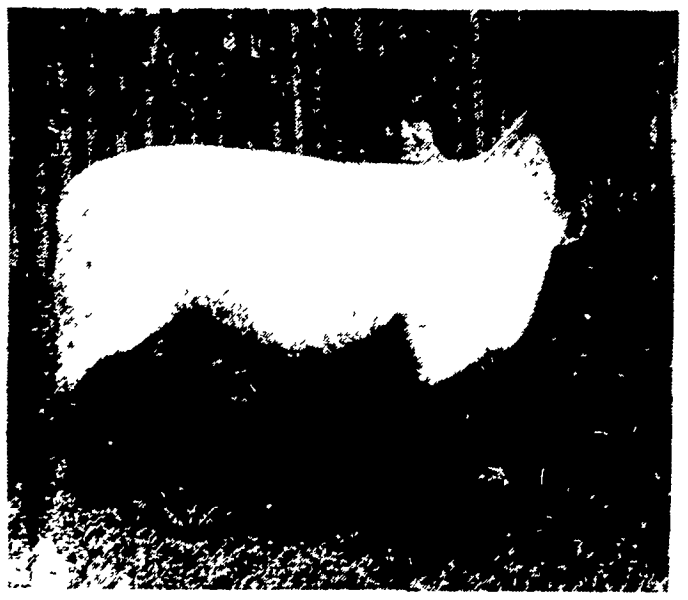
Junior Showmanship
1. Sam Holmes, 2. Barbara Rohrer, 3. Sarah Holmes, 4. Kim Miller, 5. Monica Esh.

Senior Showmanship
1. Mark Ebaugh, 2. Fred Keys, 3. Pam Jefferis, 4. Jim Stauffer, 5. Denise Ambler.

Junior Fitting
1. Barbara Rohrer, 2. Jim Stauffer, 3. Greg Esh, 4. Monica Esh, 5. Sam Holmes.

Senior Fitting
1. Machele Shuey, 2. Gerald Rohrer, 3. Pam Jefferis, 4. Donna Stoltzfus, 5. Denise Ambler.

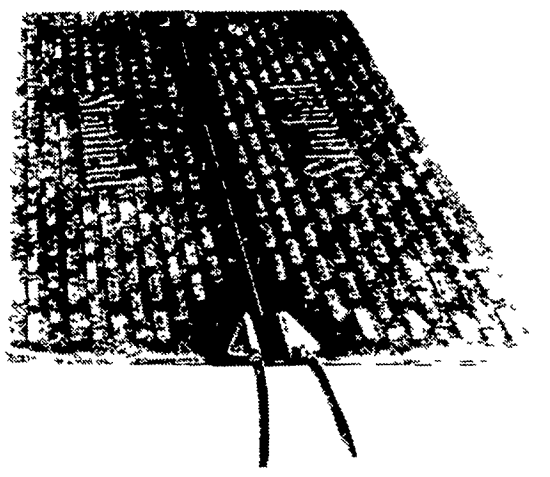
The Southdown breed competition honors went to Gerald Rohrer with his champion and reserve ram and champion ewe. His sister Barbara, won first place in junior fitting in her first year of competition.



Nancy MacCauley of Atglen R1, exhibited the grand champion ewe at the Suffolk breed competition at the Lampeter Fair.

WHAT'S NEW

Stanfield
HEAT PADS



OSBORNE, Kan. - Stanfield Heat Pads for farrowing crates are now available in a new twin-cord design according to a recent announcement by the manfacuturer. Stanfield Heat Pads provide uniform warmth and eliminate chilling of cold floors on young pigs.

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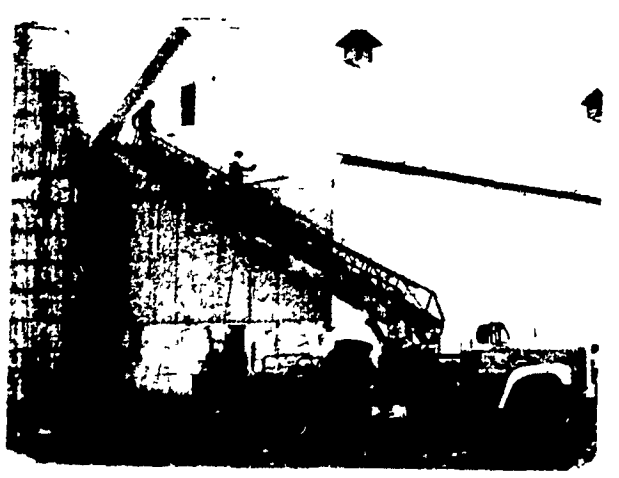

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HYDRAULIC AERIAL EQUIPMENT

Top youths named in dairy judging forum

HARRISBURG, – Arlen Keener, a 4-Her from Lancaster County and Kevin Smoker, representing the Ephrata FFA in Lancaster County, took top individual honors during the Pennsylvania 4-H and FFA Dairy Judging Forum held in conjunction with the All-American Dairy Show this week at the Harrisburg Farm Show Complex. A total of 370 youths particiapted in the Forum.

In the 4-H division, Chester County placed first over 13 other teams, with 1052 points from a possible 1200. Team members were Keith Stoltzfus of RD 1, Morgantown; Ed Breckbill of RD 1, Oxford; Alan Mason of RD 1, Nottingham; and alternate Donnie Stoltzfus of RD 1, Morgantown. The team coach was Cheryl Ann Moran.

The second place 4-H team was Lancaster County with 1034 points. Team members were Arlen Keener of RD 1, Elizabethtown; Stephen Kauffman of RD 1, Elizabethtown; Leonard Stoltzfus of RD 2, Gap; and alternate David Stoner of Landisville.

Other 4-H team rankings include, third place, Washington County; fourth, Franklin County; fifth, Berks County; sixth, Lebanon County; seventh, Bucks County; eighth, Cumberland County; ninth, Adams County; and tenth, Perry County.

The Ephrata FFA was the top ranked FFA team from a field of 29, with a total team score of 1022. Team members include Kevin Smoker, RD 1, Stevens; Mark Weiler, RD 1, Stevens; Marvin Fox, RD 1, Lititz; and alternate Marvin Weiler, RD 1, Stevens.

The second place FFA team was the Owen J. Roberts FFA of Pottstown with a score of 985 points. Team members include Dale Keen of RD, Glenmore; Susan Kulp of Pottstown; Steven March of RD 1, Glenmore; and alternate Darrell Guest of RD 2, Pottstown. Chester Raught was the team's coach.

Other FFA team placings were, third place, Troy FFA; fourth, Northern Bedford FFA; fifth, Kutztown FFA; sixth, Red Lion Area FFA; seventh, Northern Lebanon FFA; eighth, Mansifeld FFA; ninth, West Perry FFA; and tenth place went to Twin Valley FFA.

Competing against 280 individual state FFA members, high individual FFA awards went to top scorer Kevin Smoker with 375 points; second was Scott Mohr of Bakers Summitt with Northern Bedford FFA; third was Brad Stiles of McIntyre with the Apollo Ridge FFA; fourth was Dean Jackson of Columbia Cross Roads with Troy FFA; and fifth was Dale Keen with the Owen J. Roberts FFA.

Ninety individuals competed in the 4-H division. Arlen Keener was high scorer with 336 points; second was Keith Stoltzfus of Chester County; third was Alan Mason of Chester County; fourth was Alan Kozak of RD 5, Washington, Washington County; and fifth was Charlie Seidel of RD 1, Lenhartsville, Berks County.

The youth judged seven classes with four individual animals in each class of top quality from across the nation. The Forum included a quiz for all contestants on dairy herd management. The contest was open to any Pennsylvania 4-H and FFA team consisting of three youths and one alternate. All state 4-H and FFA members were invited to enter and judge as individuals. The Pennsylvania All-American Dairy Show sponsored premiums and ribbons for the top ten teams and individuals in each division.

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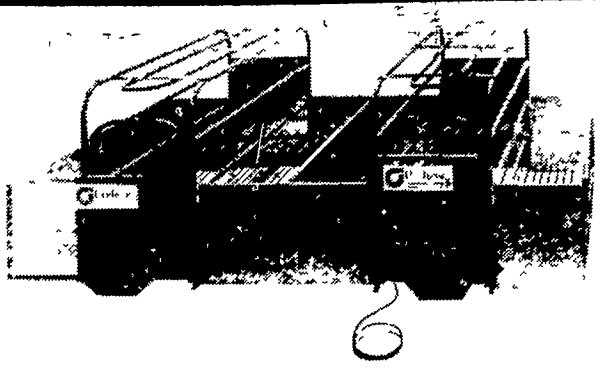

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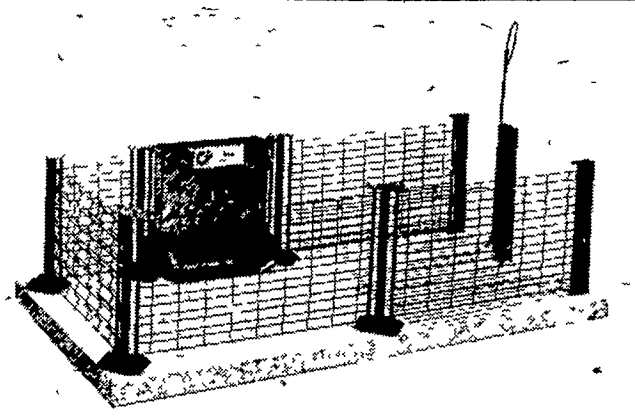

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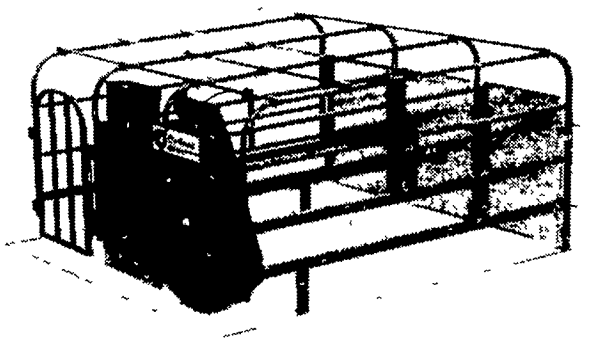

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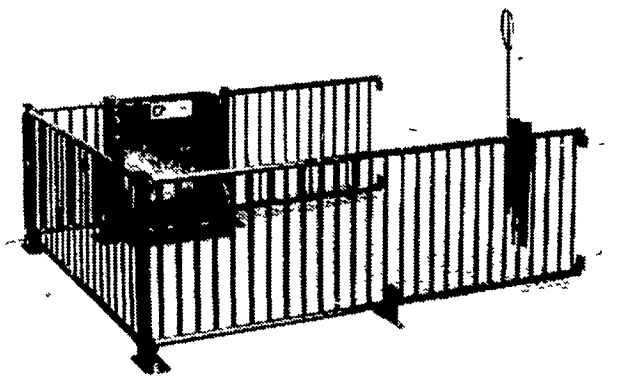

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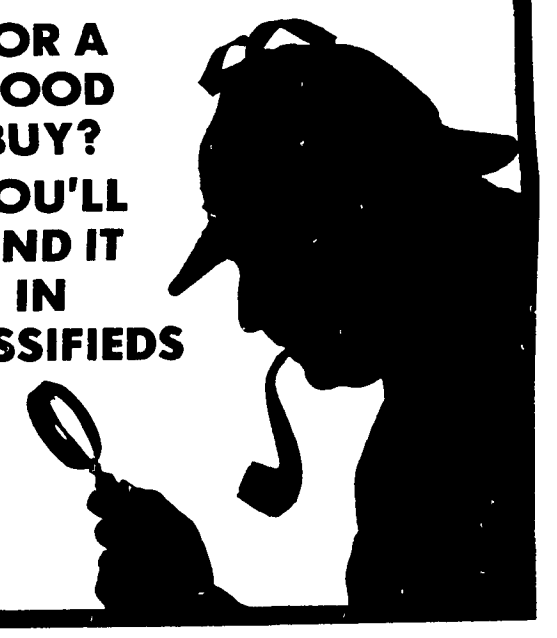

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Martin, Herr win Ephrata Fair lamb show

Reserve champion Margaret Herr showed a Dorset market lamb.

Deb Martin, East Earl R1, seen with her champion market lamb at the Ephrata Fair, has a lot to smile about. The lamb was the champion at two fairs so far this season.

EPHRATA—Deb Martin, showing her Suffolk ewe lamb, captured the top market lamb award at the Ephrata Fair Wednesday night.

She is the daughter of Mr. and Mrs. John A. Martin, East Earl R1. This is her second championship in two weeks with her prized lamb, as she had also had the top lamb at the Elizabethtown Fair last week.

Reserve champion honors went to Margaret Herr, 12, the daughter of Mr. and Mrs. Robert Herr, Narvon. She showed a Dorset. Margaret also had the reserve champion pen of three lambs.

Champion pen of three lambs went to a trio of Hampshires shown by Margaret's 16 year old sister, Barbara.

The champion on-foot carcass was a Dorset-Hampshire carcass shown by Hans Groff, the son of Mr. and Mrs. Abram Groff, Ephrata.

Other breed winners included the following:

Cheviot: first place, Gary Eberly, East Earl R1, second and third places, Barry Martin, East Earl R1, who is the brother of Deb Martin.

Dorset: first and second, Margaret Herr, and three and four, Hans Groff.

Hampshire: one and two Barbara Herr, and third and fourth, Dan Lynch, Stevens R1.

Suffolk: first and second, Deb Martin, third, Kristen Horning, Denver R1, and fourth, Barbara Martin.

Corriedale: first, Brian Hurst of Bowmansville.

Montadales: first and second, Loretta Clisham.

In the pen of three lambs competition, the winners were as follows.

Cheviot: first, Barry Martin

Dorset: first, Margaret Herr.

Hampshire: first, Barbara Herr, second, Dan Lynch.

Suffolk: first, Deb Martin, second, Barbara Martin, third, Janis Longenecker of Denver.

Montadale: first, Loretta Clisham.

Co-chairmen of the event were Robert Hartley of Strasburg and Sonia Shaner of New Holland R1.

The champion pen of three lambs at the fair was shown by Barbara Herr. The lambs were purebred Hampshires.

GO [redacted]

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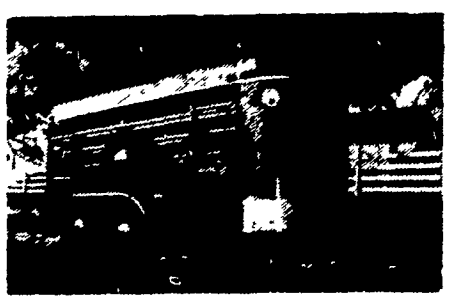

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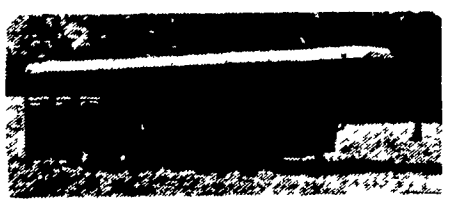

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Ephrata Fair hog champion brings $4 per pound

EPHRATA - A record price of $4 per pound was paid by Hatfield Packing Co., Souderton, for the 204-pound Hampshire-Duroc cross-breed hog which won the grand championship at the Ephrata Fair Tuesday night for Rick and Steve Strauss, Ephrata R1.

The 214-pound reserve grand champion Duroc shown by Mike Pfautz, Stevens R1, sold for $2.90 per pound from Brownstown Agri-Loan Co.

Other prices were: Light weight reserve champion, Judy Zimmerman, Ephrata R1, 196-pounds, bought by New Holland Sales Stables, $1 per pound; medium weight reserve champion, Kerry Boyd, Ephrata R5, 208-pounds, bought by the Penn Packing Co., Green Dragon, Ephrata, $1.05 per pound; heavyweight champion, Tony Eberly, Denver R2, 236-pounds, bought by the Hatfield Packing Co., $1.05; and heavy weight reserve champion, Rick and Steven Strauss, Ephrata R1, 242-pounds, bought by Dunlap of Lancaster, 91 cents per pound.

The average price for the other hogs sold was approximately 57 cents per pound.

Last year's champion brought $3.85 per pound.

Randall Kline, New Holland, served as auctioneer.

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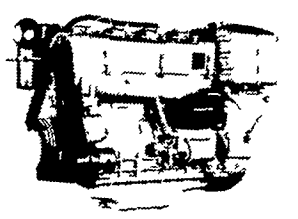
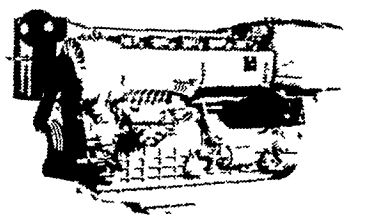

2800 R.P.M.
88 SAE HP
80 DIN HP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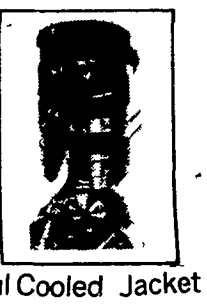
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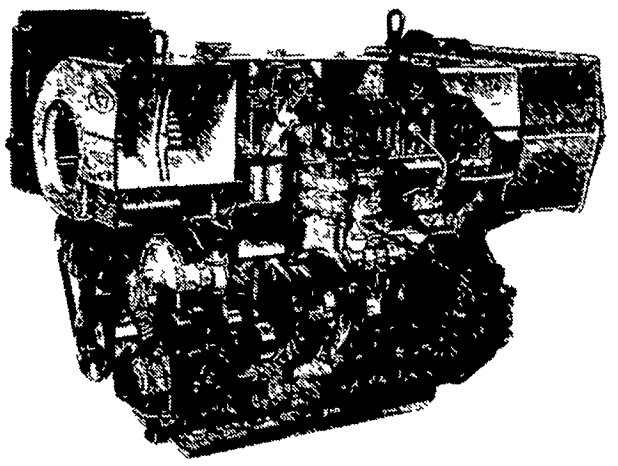

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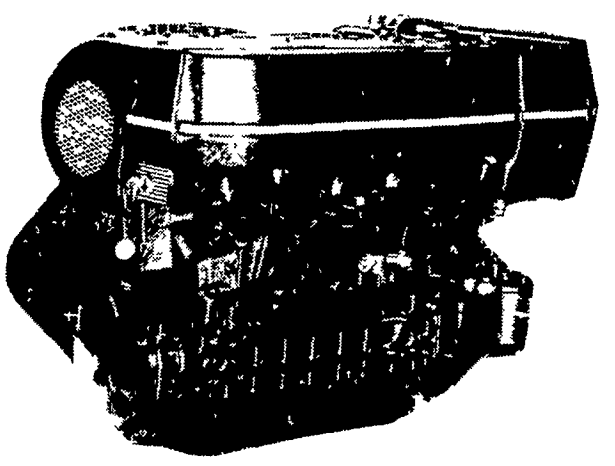

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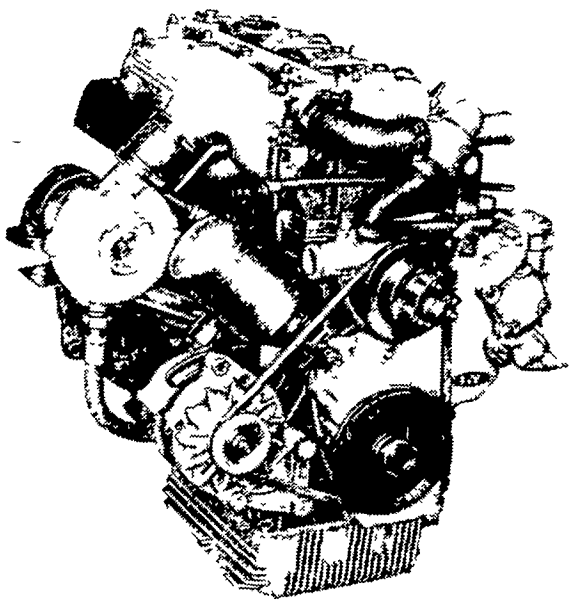

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Jeff Hess captures grand honors at Lampeter

By DEBRA STRICKLER

LAMPETER - Jeff Hess of Strasburg R2, placed first with his heavyweight steer to take the highest honors of the 4-H competition and the overall grand championship at the Lampeter Fair's beef show on Wednesday evening. Amos, a Chianina-Angus cross, was chosen by judge, Henry Gruber as a "growthy" steer with a good frame. Jeff is the son of Mr., and Mrs. Elvin Hess and has been showing for six years as a member of the Red Rose Beef and Sheep Club.

The reserve grand champion was also a 4-H animal, exhibited by Gerald Hess of Conestoga, R1. Gerald has been showing for five years as a member of the Red Rose Beef and Sheep 4-H Club. His steer, Midnight, is also a Chianina-Angus cross that had placed first in the light heavyweight competition. Gerald is the son of Mr. and Mrs. Abram Hess.

In addition to the reserve championship, Gerald also won the top honors in senior showmanship competition. The judge commented that Gerald was an "easy mover and tends to float with his steer". Earning the reserve showmanship placing was Gerald's brother, Wayne, who has competed for three years.

The junior showmanship honors were awarded to two 4-H members showing for the first time. Julie Greider, Columbia R1, captured first place while Craig Esbenshade, Lancaster, earned second place honors.

There were two FFA class competitions. Gordon Long, a four-year veteran, exhibition "King Kong" to win the FFA championship honor.

The reserve honors were awarded to Tim Hess of Lancaster R2. A complete list of the beef show placings follows:

FFA

Mediumweight

1. Kay Shertzer, Millersville R1; 2. Nancy Barley, Millersville R1; 3. Jeff Hess, Strasburg R2; 4. Jay McMichael, Willow Street R2; 5. Dave Wiker, Lancaster R2.

Heavyweight

1. Gordon Long, Columbia R3; 2. Tim Hess, Lancaster R2; 3. Dan Martin, Pequea R1; 4. Wayne Hess, Conestoga; 5. Gerald Hess, Conestoga.

FFA champion - Gordon Long; Reserve champion - Tim Hess.

4-H

Lightweight

1. Wayne Hess, Conestoga; 2. Michelle Dean, Strasburg R1; 3. Deb Greider, Columbia; 4. Lori Esbenshade, Lancaster; 5. Yvonne Eshelman, Lancaster R2.

Mediumweight

1. Barb Funk, Washington Boro R1; 2. Brian Hess, Conestoga; 3. Jay Stauffer, Lancaster R2; 4. Lynn Esbenshade, Lancaster; 5. Neil Bushong, Columbia R3.

Light Heavyweight

1. Gerald Hess; 2. Dan Martin; 3. Tim Hess; 4. Jim Stauffer, Lancaster R2; 5. Julie Greider, Columbia R2.

Heavyweight

1. Jeff Hess; 2. Ken Henry, Strasburg R1; 3. Bob Bachman, Lancaster; 4. Kevin Landis, Lancaster; 5. Jere Brubaker, Lancaster.

Grand and 4-H champion - Jeff Hess; Reserve grand and 4-H champion - Gerald Hess.

SHOWMANSHIP

Junior

1. Julie Greider; 2. Craig Esbenshade.

Senior

1. Gerald Hess; 2. Wayne Hess.

Two brothers teamed up to win the senior showmanship honors. Gerald Hess, right, earned the top honors and exhibited "Midnight" to win the reserve championship of the entire show. Wayne Hess, left, earned second place in the senior showmanship competition.

The grand championship of the Lampeter Beef Show was awarded to Jeff Hess of Strasburg R1. His Chianina-Angus cross named "Amos" had won first place in the heavyweight 4-H competition.

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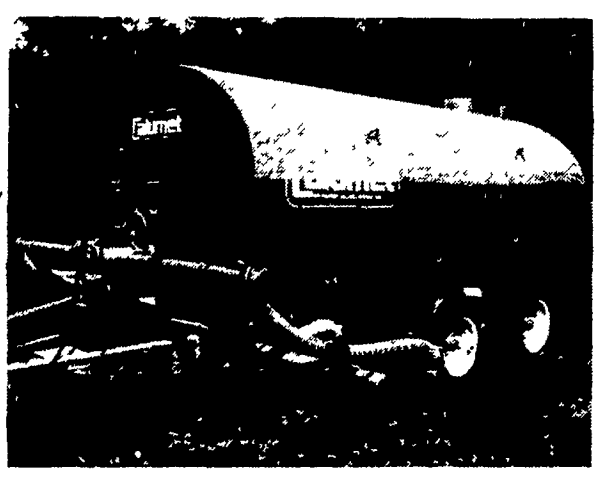

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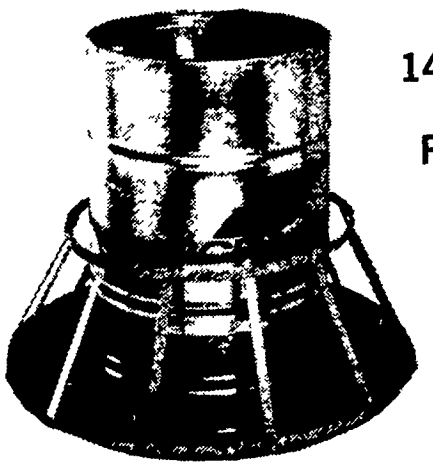

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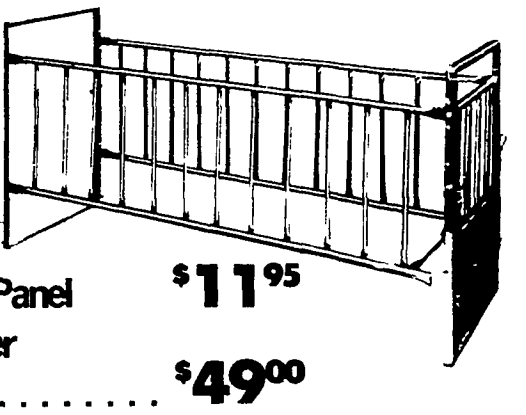

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Etown Fair holds hog sale

ELIZABETHTOWN—Kerry Boyd's champion hog at the Elizabethtown Fair last week sold for $1.96 per pound to the Hatfield Packing Company, represented by Ezra Good. Total paid for the pig was $441.

The reserve champion hog, shown by Dwayne Coble, Hershey, went to the Lancaster Farm Diner, which paid $1.26 per pound or $270.

A total of 70 hogs were sold during the rainy auction. Auctioneer was Ken Long. The hogs averaged 56 cents per pound, for a total of 15,340 pounds of pork bringing $8,702.46.

Farm Calendar

(Continued from Page 10)

Valley, Menges Mills, beginning at 7 p.m.

Friday, October 5

York 4-H leaders banquet at Rutter's Dairyland Restaurant starting at 7 p.m.

State 4-H horse show at Farm Show Arena continues through Sunday.

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James Young wins Milking Shorthorn Show

HARRISBURG - James H. Young, Newville, led Pennsylvanians at the Milking Shorthorn competition at the All-American Dairy Show in Harrisburg on Tuesday. Young showed the junior champion, Three Springs G.K. Irma, a junior yearling heifer, and the reserve senior and reserve grand champion, Elwood Promise Lass 575, a four-year-old.

Young, who has been showing at the All-American for many years, had the grand champion of the Milking Shorthorn show two years ago.

Young also won the coveted premier exhibitor award with his strong showing in other placings. He showed the first place produce of dam, and was second in the get of sire, both senior and junior, and in the dam and daughter class.

Grand champion of the show was Sandy River Pixie, owned by Sandy River Farms, Farmington, Maine. Sandy River Pixie was also named the best milking female of the show, a class which was open to animals bred and owned by the exhibitor. Sandy River Farm won the premier breeder award.

The Sandy River Show string contributed to the number one state herd, won by Maine. Second in the contest was New York.

Premier Sire of the show was New Park Gay King, a bull from Australia. Durell Hammond, an Australian exchange student living with the Sam Yoder family at Shoemakersville, Berks County, accepted the award and said it would be given to the distributor of the Australian bulls semen.

Durell Hammond, left, Australian exchange student, accepts the premier sire award from Penn State Extension dairy specialist, Steven Spencer. Hammond is living with the Sam Yoder family, Shoemakersville, and was asked to accept the award because the premier Milking Shorthorn sire, New Park Gay King, is an Australian bull.

Hammond was helping Yoder at the show halter.

Other winners in the show were:

Bull Calf

1. Sandy River Farms, Farmington, Maine; 2. Pinesedge Farm, Shoemakersville, Pa.; 3. Crystal Valley Farm, Weld, Maine; 4. Wendy Yoder, Shoemakersville, Pa.

Junior Yearling Bull

1. Crystal Valley Farm, Weld, Maine.

Two-Year-Old Bull

1. Sandy River Farms, Farmington, Maine; 2. Pinesedge Farm, Shoemakersville, Pa.

Three-Year-or Older Bull

1. Pinesedge Farm, Shoemakersville, Pa.

Junior Heifer Calf

1. Sandy River Farms, Farmington, Maine; 2. Three Springs Farm, Newville, Pa.; 3. Pinesedge Farm, Shoemakersville, Pa.; 4. Pinesedge Farm.

Senior Heifer Calf

1. Voter Hill Farm, Farmington, Maine (reserve junior champion); 2. Sandy River Farms, Farmington, Maine; 3. Sandy River Farms; 4. Three Springs Farm, Newville, Pa.; 5. Kuszmar Farm, Batavia, N.Y.

Junior Yearling Heifer

1. Three Springs Farm, Newville, Pa. (junior champion); 2. Crystal Valley Farm, Weld, Maine; 3. Sandy River Farms, Farmington, Maine; 4. Crystal Valley Farm, Weld, Maine; 5. Hillholm Farm, Rodman, N.Y.

Senior Yearling Heifer

1. Kuszmar Farm, Batavia, N.Y.; 2. Three Springs Farm, Newville, Pa.; 3. Pinesedge Farm, Shoemakersville, Pa.; 4. Three Springs Farm; 5. Sandy River Farms, Farmington, Maine.

Junior Get of Sire

1. Inisfall Promise, Sandy River Farm, Farmington, Maine; 2. New Park Gay King, Three Springs Farm, Newville; 3. Cedar Valley Margo, Hillholm Farm, Rodman, N.Y.

Dry Cow

1. Three Springs Farm, Newville, Pa.; 2. Hutchinson Farms, Dixfield, Maine; 3. Hutchinson Farms; 4. Three Springs Farm; 5. Pinesedge Farm, Shoemakersville, Pa.

Two Year Old

1. Sandy River Farms, Farmington, Maine (grand champion and second best udder); 2. Voter Hill Farm, Farmington, Maine; 3. Three Springs Farm, Newville, Pa. (first best udder); 4. Sandy River Farms (third best udder); 5. Three Springs Farm.

Three Year Old

1. Pinesedge Farm, Shoemakersville, Pa. (first best udder); 2. Hutchinson Farm, Dixfield, Maine (second best udder); 3. Sandy River Farms, Farmington, Maine; 4. Pinesedge Farm, (third best udder); 5. Three Springs Farm, Newville, Pa.

Four Year Old

1. Three Springs Farm, Newville, Pa. (first best udder and reserve grand champion); 2. Wilder Farms, Lyndonville, Vermont (second best udder); 3. Three Springs Farm; 4. Kuszmar Farm, Batavia, N.Y.; 5. Crystal Valley Farm, Weld, Maine.

Five Years and Older

1. Pinesedge Farm, Shoemakersville, Pa. (second best udder); 2. Sandy River Farm, Farmington, Maine (third best

(Turn to Page 33)

Steven Spencer, Penn State Extension dairy specialist (right), presents the premier exhibitor award to James Young, Three Springs Farm, Newville, Pa. Young exhibited the junior champion of the Milking Shorthorn Show and the reserve senior and grand champion.

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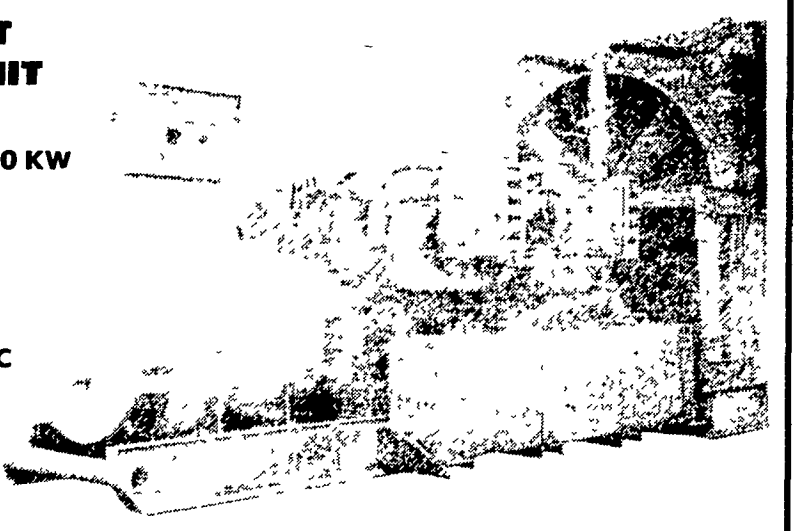

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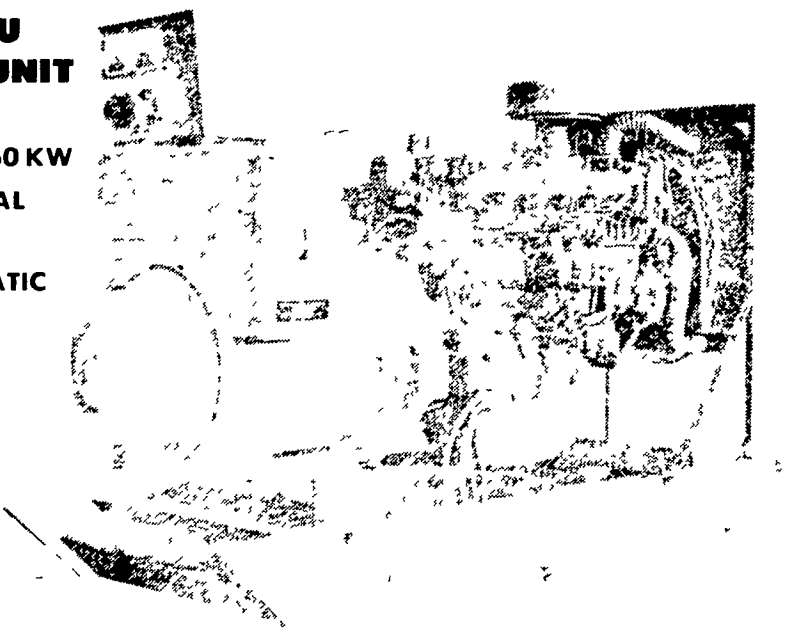

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The showmanship honors were awarded to James Frey in senior competition while J. Michael Shertzer took highest honors in the junior contest. Shertzer also exhibited the reserve junior champion, "Rocky Springs Robin".

For the second consecutive year, Jay Landis of Pataja Farms, Lancaster, won the grand championship at the Lampeter dairy show. His son, Greg, exhibited the junior champion, a senior yearling. Both champion animals were sired by "Patillion R. Bootmaker".

Cindy High holds the reserve champion exhibited by her husband James of Lime Valley Farms, Lancaster. The eight-year old named "Nida" was sired by "Astronaut" and had been shown in Utah state competition.

Pataja Farm

(Continued from Page 1)

Frey, 3. Robert Kindig, 4. Jeff Hess.

Intermediate Calf

1. Sheila Frey, 2. Jeff Burkholder, 3. James Shertzer, 4. Jewel Hess.

Senior Calf

1. Sheila Frey, 2. Kay Shertzer, 3. Elvin Hess, 4. James Shertzer.

Junior Yearling

1. J. Michael Shertzer, 2. Denise Mills, 3. Pam Kindig, 4. Elvin Hess.

Senior Yearling

1. Greg Landis, 2. James Shertzer, 3. James Frey, 4 Karen Shertzer.

Junior champion - Greg Landis; reserve junior champion - J. Michael Shertzer.

Junior Get of Sire

1. Greg Landis, 2. Denise Mills, 3. Robert Kindig, 4. James Shertzer.

Two Year Old

1. Jay Landis, 2. Robert Kindig, 3. James Frey, 4. James High.

Three Year Old

1. Robert Kindig, 2. Elvin Hess, 3. Curt Hess, 4. Karen Shertzer.

Four Year Old

1. Jay Landis, 2. Mike Mills, 3. Richard Hess, 4. Jeff Hess.

Aged Cow

1. Jay Landis, 2. James High, 3. James Fry, 4. James High.

Senior champion - Jay Landis; reserve senior champion - James High.

Best Udder

1. Robert Kindig, 2. Jay Landis, 3. Jay Landis, 4. Elvin Hess.

Senior Get of Sire

1. Bootmaker - Jay Landis, James High, James Frey.

Best Three Females

1. Jay Landis, James Shertzer, Robert Kindig, 4. Roger Mills.

Dairy Herd

1. Jay Landis, 2. Robert Kindig, 3. James High, 4. Roger Mills.

Produce of Dam

1. Karen Shertzer, 2. Curt Hess, 3. Elvin Hess, 4. Robert Kindig.

AYRSHIRE

Intermediate Calf

1. Kenneth Findley

Senior Calf

1. Karen Long

Senior Yearling

1. Joanne Findley

Junior Get of Sire

1. Ken Findley

Two Year Old

1. Ken Findley

Four Year Old

1. Ken Findley, 2. Joanne Findley

Junior and senior grand champion - Ken Findley.

Cow Any Age

1. Ken Findley

Dairy Herd

1. Ken Findley

Produce of Dam

1. Ken Findley, 2. Joanne Findley

Dam and Daughter

1. Ken Findley, 2. Joanne Findley

GUERNSEY

Junior Calf

1. James Frey, 2. Janice Garber

Intermediate Calf

1. Gerald Garber

Senior Calf

1. Jay Garber

(Turn to Page 38)

James Young

(Continued from Page 32)

udder); 3. Juszmar Farm, Batavia, N.Y. (first best udder); 4. Pinesedge Farm; 5. Hillholm Farm, Rodman, N.Y.

Best Three Females

1. Sandy River Farms, Farmington, Maine; 2. Wilder Farms, Lyndonville, Vermont; 3. Pinesedge Farm, Shoemakersville, Pa.; 4. Three Springs Farm, Newville, Pa.; 5. Hutchinson Farms, Dixfield, Maine.

Get of Sire

1. Wilder Farm Prince Promise, Sandy River Farms, Farmington, Maine; 2. New Park Gay King, Three Springs Farm, Newville, Pa.; 3. Innisfail Promise 63D, Sandy River Farms; 4. Pinesedge Caesar, Hillholm Farm, Rodman, N.Y.; 5. Hutchinson Farms, Dixfield, Maine.

Dairy Herd

1. Pinesedge Farm, Shoemakersville, Pa.; 2. Sandy River Farm, Farmington, Maine; 3. Three Springs Farm, Newville, Pa.; 4. Hutchinson Farms, Dixfield, Maine; 5. Hillholm Farm, Rodman, N.Y.

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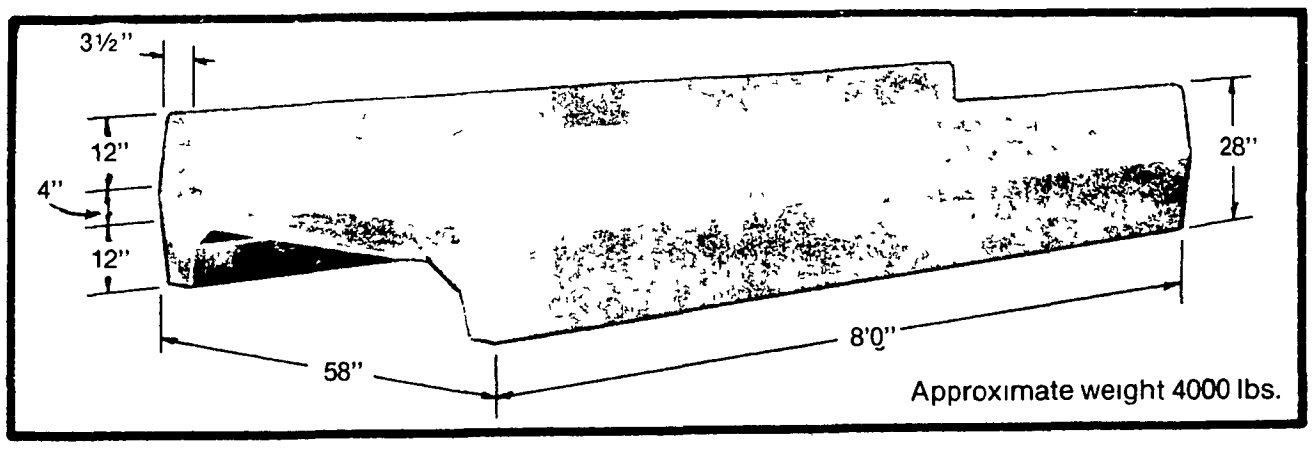

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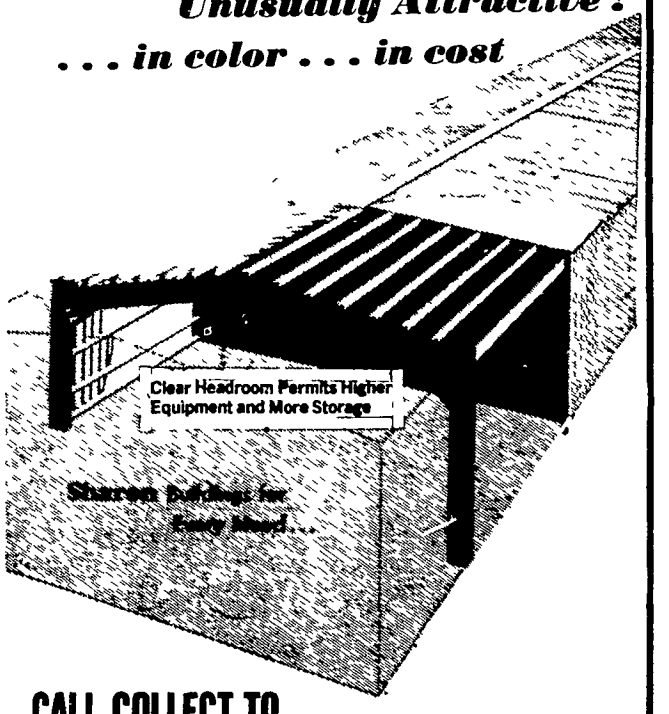

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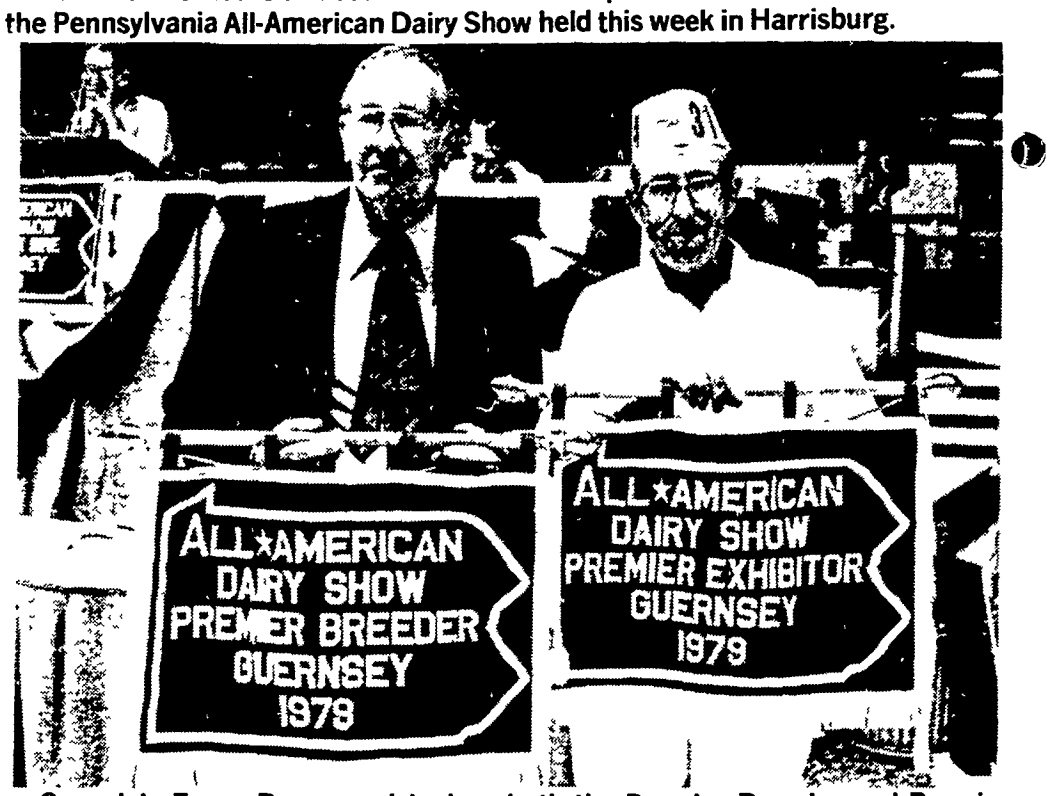
Sometimes the showring in the Harrisburg Farm Show Arena can seem like a crowded boulevard...

...and sometimes it can seem like the lonliest place in the world. Scenes from the Pennsylvania All-American Dairy Show held this week in Harrisburg.



Crumdale Farm, Berwyn, picked up both the Premier Breeder and Premier Exhibitor banners on Wednesday during Guernsey competition at the Pennsylvania All American. Lee Yost, left, head of the Pennsylvania Guernsey Association, presented the banners to Crumdale Farm manager Richard Staner.

Pa. All American

(Continued from Page 1)

Eugenia C. Madeira from Crumdale Farm, Berwyn, Chester County, was named the premier breeder and premier exhibitor in the Guernsey Show.

Crumdale Farm also exhibited the reserve senior champion female of the show, "Kelsos Corporals Susanna," who was later named reserve grand champion female.

Grand champion female of the Guernsey show went to "Skytop Prissy's Dagny," the senior champion female owned by Roland Ripley of Ripley Farm, Courtland, New York. Ripley Farm also exhibited the reserve grand champion Guernsey bull, "J E M Top Dee Joe."

Another Pennsylvania farm, Twin Brook Farms, held the grand champion spotlight. John Marchazak of Twin Brook Farms, Bentleyville, Washington County, showed the grand champion bull, "Twin Brook Fayvor Hustler," a bull calf.

Junior champion female honors went to "Wee Manor T C Lucky," owned by Grand View Farm of Middletown, Dauphin County.

Littlefield Farms of Watertown, New York, showed the reserve junior champion female, a senior yearling heifer named "Littlefield's Fayvor Penny."

The Premier Sire award went to "Housley's Dari Fayvor," owned by the American Breeders Service of Wisconsin.

Official judge for the Guernsey show was Richard Keene of Gilbertsville, New York.

Pennsylvanians were well-represented in the winner's circle during Milking Shorthorn competition. The grand champion female from Pinesedge Farm, Shoemakersville, was also the senior champion female. The reserve senior champion female from Three Springs Farm, Newville, went on to capture reserve grand champion honors as well.

The junior champion female also hailed from Three Springs Farm. The reserve junior female came from Voter Hill Farm, Farmington, Maine.

In the Brown Swiss Show, nearly all the awards went to out-of-state animals. The grand champion female was owned by Top Acres Farms, Paris, Ohio, with the reserve champion coming from Winfarm, Pine Plains, New York.

The top junior Brown Swiss female came from Pinhurst & Voegeli, Sheyboygan Falls, Wisconsin. The reserve champion female was from R. Hart Farm, Wapakoneta, Ohio.

A total of 31 Brown Swiss calves and mature females went up for auction Monday night at the Pennsylvania State Brown Swiss Associations' annual Invitational Sale held in conjunction with the All-American. The 31 head brought a total of $42,447, with an average of $1,337.

The individual top cow, "We Gotta Sunny Carla," a four-year-old, was sold for $2,200. The cow was consigned by Dr. Thomas Sanford of Poughquay, New York Top bidder was John

(Turn to Page 36)

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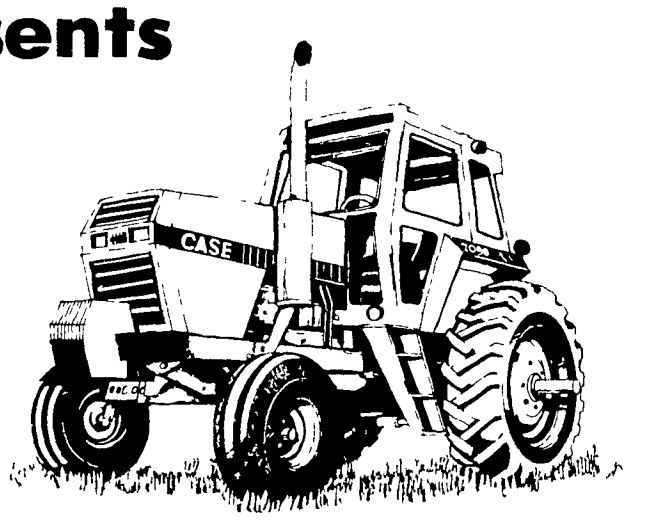

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Oley Fair announces dairy show champions

By LAUREL SCHAFFER
Staff Correspondent

OLEY - Highlighting the dairy shows this year at the Oley Valley Fair were the colored breeds, with Guernseys exhibited in the largest numbers. By number of animals shown of the different breeds represented, Holsteins had the smallest showing, topped by Brown Swiss and Jersey cattle.

Showing the grand champion Guernsey was William Zollers, 15, of Mertztown. The champion, Lindenhof Bart Olga, has been making a name for herself as a two-year old. Earlier in the show season, she also captured the high honors at Kutztown.

Bill is an eleventh grade student at Brandywine High School. He has been showing in 4-H with his brother and sister for four years. This young dairyman is especially proud of his two year old since she is his first cow to bring him Grand Champion honors.

Showing the grand champion Brown Swiss was Gary Hauseman, 14, of Boyertown. Gary's champion was also a two-year old named DN Design Itch sired by Rancho Rustic My Design. Gary is the son of Mr. and Mrs. Daniel Hauseman.

Grand Champion honors of the Jersey show were awarded to Gary Kurtz, son of Mr. and Mrs. Norman Kurtz, Fleetwood. Gary's Champion, a three year old named SM Pompey Marjie was also the Champion at Kutztown earlier in the summer. Following are the results:

GUERNSEY

Junior Calf

1. Kevin Schlegel, Boyertown; 2. Richard Hartz, Oley; 3. Heidi Schlegel, Boyertown; 4. Sherri Zollers, Mertztown.

Senior Calf

1. Richard Hartz; 2. and 3. William Zollers, Mertztown; 4. Clayton Snyder, Oley.

Junior Yearling

1. Richard Hartz; 2. William Zollers; 3. Sherri Zollers; 4. Jon Zollers, Mertztown.

Senior Yearling

1. Jon Zollers; 2. and 3. and 4. William Zollers.

Two Year Old

1. William Zollers; 2. Jon Zollers; 3. Sherri Zollers.

Three Year Old

1. Jon Zollers; 2. William Zollers.

Dam and Daughter

1. Jon Zollers; 2. Sherri Zollers; 3. William Zollers.

Best Udder

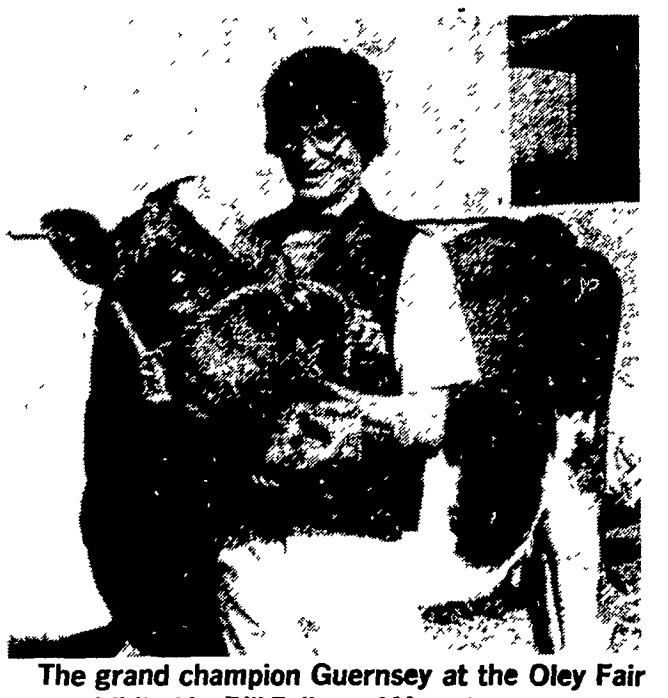
1. William Zollers; 2. Jon Zollers; 3. Sherri Zollers; 4 Jon Zollers; 5. William Zollers.

Champion Guernsey - William Zollers.

Besides exhibiting the grand champion Brown Swiss, Gary Hauseman also had first place ribbons bestowed on his Intermediate Calf, Junior Get-of-Sire, Two Year Old, Three Year Old, Aged Cow and Cow with Best Udder.

Gary also exhibited the second placed junior yearling, senior yearling, and Three year olds and Aged Cows. Also showing Brown Swiss was Scott Hauseman, Boyertown, brother of the Champion Exhibitor. Scott placed first in Junior Calf, Senior Yearling, Four Year Olds, and Dam and Daughter classes. He also had second place cows in four year old, Best uddered and dairy herd classes.

In the Jersey Show, dominated by Gary and his brother, Ronald Kurtz, Fleetwood, placings included blue ribbons for Gary in Three Year Old, Dam and Daughter, and Best Udder classes. Ronald took his blue ribbon in the Junior Calf class, and Gary received a red for his Senior Yearling.



The grand champion Guernsey at the Oley Fair was exhibited by Bill Zollers of Mertztown.

Stephanie Galloway of Bechtelsville placed first in the Intermediate Calf class while her brother Tom, placed first in Senior Calf, Junior Yearling, and Senior Yearling classes as well as taking second place in the Intermediate Calf class.

HOLSTEIN

In the Holstein Show the results were as follows;

Junior Calf

1. James Younker, Fleetwood; 2. Steven Mertz, Fleetwood; 3. Jon Stutzman, Kutztown; 4. Mark Moser, New Berlinville.

Intermediate Calf

1. Kevin Garber, Oley; 2. Michael Mertz, Fleetwood; 3. Ann Kopfer, Fleetwood.

Senior Calf

1. Naomi Herbert, Kutztown; 2. Sandra Moser, New Berlinville.

Senior Yearling

1. Ann Kopfer.

Showmanship and Fitting

Showing 9-11 years

1. Naomi Herbert; 2. Ann Kopfer; 3. Clayton Moser; 4. Mark Moser; 5. Stephanie Galloway.

Fitting

9-11 Years

1. Clayton Snyder; 2. Ann Kopfer; 3. Stephanie Galloway; 4. Mark Moser; 5. Naomi Herbert.

Showing

12-14 Years

1. Gary Hauseman; 2. Steven Mertz; 3. James Younker; 4. Kevin Schlegel; 5. Heidi Schlegel.

Fitting

12-14 Years

1. Richard Hartz; 2. Gary Hauseman; 3. James Younker; 4. Heidi Schlegel; 5. Steven Mertz.

Showing

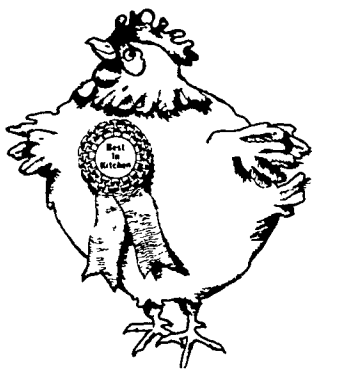
15 Years and Over and Over

1. Scott Hauseman; 2. Tom Galloway; 3. Michael Mertz; 4. Gary Kurtz; 5. Ronald Kurtz.

Fitting

15 Years and Over and Over

1. Michael Mertz; 2. Scott Hauseman; 3. Tom Galloway; 4. Gary Kurtz; 5. Ronald Kurtz.



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NI Spreader w/hyd end gate	$2,200.00
JD 40 w/hydraulic end gate	1,050.00

USED HARVESTER SPECIALS

NH 880 2-row narrow row head	$3,650.00
NH 717 Single Row Head, 9 Knife Cutter Bar	1,795.00
NH 717 w/1 row head	2,195.00
NH 717	1,175.00
Fox 1000 RPM PTO w/2 row corn hd & Pk up attach	1,495 00

USED BALER SPECIALS

JD 24T w/#2 Thrower	$1,550.00
New Holland 67	775.00
John Deere 14T	750 00
John Deere 14T w/ejector	450 00

USED GRAIN DRILLS

Co op 15x7 Fert Grain Drill w/grass seed attach	$750 00
John Deere 15x7 FBB Drill	550 00

USED HAYBINES

NH 469	$2,550 00
New Holland 479 as is	2,150 00
Hesston 320 9'	1,850 00
Gehl 770 7 ft	1,975 00

USED PLANTER SPECIALS

Tag 11650 John Deere 1250 6 Row Plateless	$2,350.00
1229 Ford 4 Row	775 00
Tag 11934 JD 494	1,275.00

USED TILLAGE SPECIALS

MF 620 12' Disc Harrow	$2,950.00
Ford 4x18" auto reset plow	2,200.00
Ford 4-16" Plow	950.00
John Deere KBA 32x18 Wheel Carrier Disc	875.00
John Deere KBA 28-18 Disk	850.00

USED COMBINE SPECIALS

Cockshutt 427 w/Power Steering & 10' Platform	1,450.00
John Deere 55 Corn Soybean Special 12' head	9,700.00
John Deere 55 Combine w/cab and 12' Platform	7,500.00
JD 45 w/cab & 10' Platform	6,750 00

MISCELLANEOUS

John Deere #18 1-row Corn Picker	$950.00
New Set 18 4x30 Snap on Duals w/New Goodyear 6 Ply Tires	1,050.00
(2) used Gravity Box w/10 ton gear, (with discharge augers)	ea 1,400.00
JD 321 42' Elevator	1,175 00
JD 146 (SOLD)er	1450 00
Used NH #8 Crop carrier	1150 00
Grove Gear w/tires 8 ply	375 00

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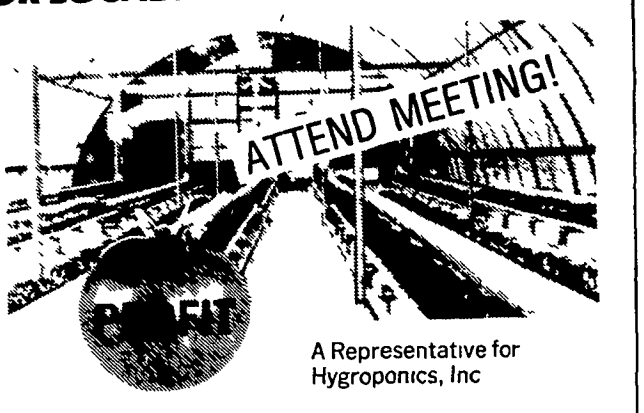

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21 MEADOWS LANE
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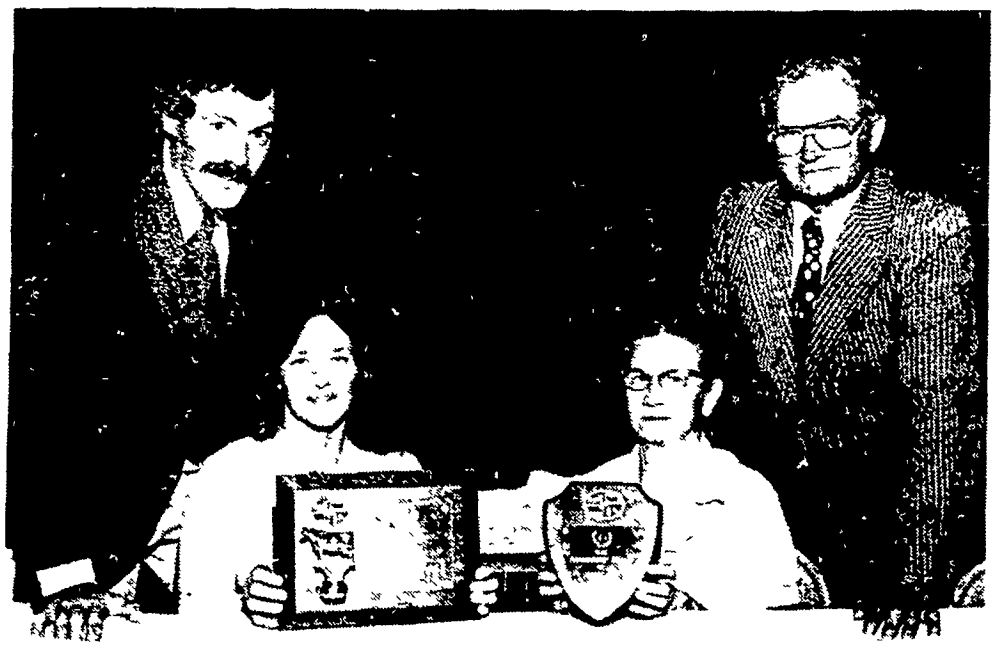

Half-a-century of co-op membership is represented in the award presented Tuesday night to J. Kenneth and Joanne Hershey, left, by the Inter-State Milk Producers Cooperative. J. Earl and Alice Hurst received a 25-year award.

Inter-State locals elect officers

(Continued from Page 1)

President of the Paradise Local is John A. Harsh, vice-president is J. Richard Herr.

Allen B. Mellinger is secretary-treasurer.

Gap delegates elected were Norman L. Hershey, Elam A. Riehl and Nathan E. Stoltzfus. Alternates are Jay M. Hershey, Raymond M. Hoover and Samuel M. Martin, Jr. Christ K. Blank was named to the hauling committee.

New Holland-Leola delegates are Jacob S. Dienner, John R. Groff and Clarence M. Hoover. Alternates are David S. Fisher, Irvin H. Nolt and Ivan L. Stoltzfus. Amos S. Smucker is on the hauling committee.

Delegates from Paradise are John A. Harsh, J. Richard Herr and Allen B. Mellinger. Alternates are Daniel L. Esh, Samuel L. Esh, and Stephen E. Stoltzfus. Leroy K. King is on the hauling committee.

During the meeting, an award for 50 years of farm membership was presented to J. Kenneth and Joanne Hershey, Kinzers R1. The dairy farm they now operate has been an Inter-State member for half-a-century. It was formerly owned by Hershey's parents, Raymond and Mabel Hershey, and before that by his grandparents, Willis and Ada Hershey.

Speaker for the evening was Boyd Gartley, Inter-State's director of member and public relations. Gartley told the members that they had received an average Class I milk price for the last 12 months of $13.04 per hundredweight.

Gartley reported that Inter-State had netted $585,000 for the fiscal year ended July 31, with a 21 percent increase in patronage.

In the last year, Inter-State management and directors have made a lot of decisions that will pay off for the members in the next five to 10 years, according to Gartley.

He said the Holly Milk plant near Carlislewas just about ready to start operating after cleanup from a fire this spring that put it out of commission. The plant, jointly owned with the Maryland Cooperative Milk Producers, can turn out either powdered skim milk or whol milk powder, as well as butter.

GIGANTIC SELECTION

In Lancaster Farming's CLASSIFIEDS

All-America

(Continued from Page 34)

Dotterer and Family of Sterling, Ohio.

Runner-up honors in the Brown Swiss dollar sweepstakes went to a two-year-old, "High Spruce Flush Trivia," with a calf at her side. The cow sold to high contender Arthur Litton of Clear Springs, Maryland, for $2,150. Her calf sold for $525 to Ricky Richards of Centre Hall, Centre County. Consigner of the $2,675 pair was Donald Cole of Columbia Cross Roads, Bradford County

The coveted Production Award was won by "Vine Valley Paul Luann" The cow was owned by Brigeen Farms and Hanover Hill Holsteins of Turner, Maine The award plus the total performance award were based on how the cow placed in her class, her highest record and the cow's lifetime record.

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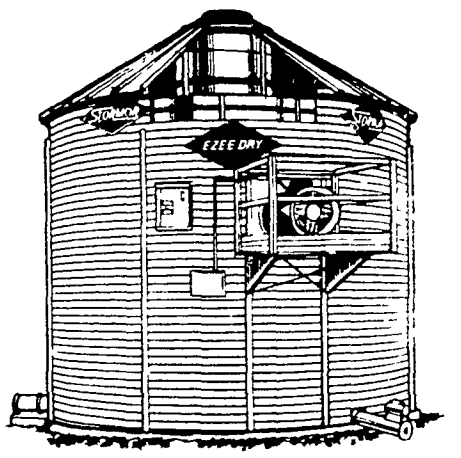

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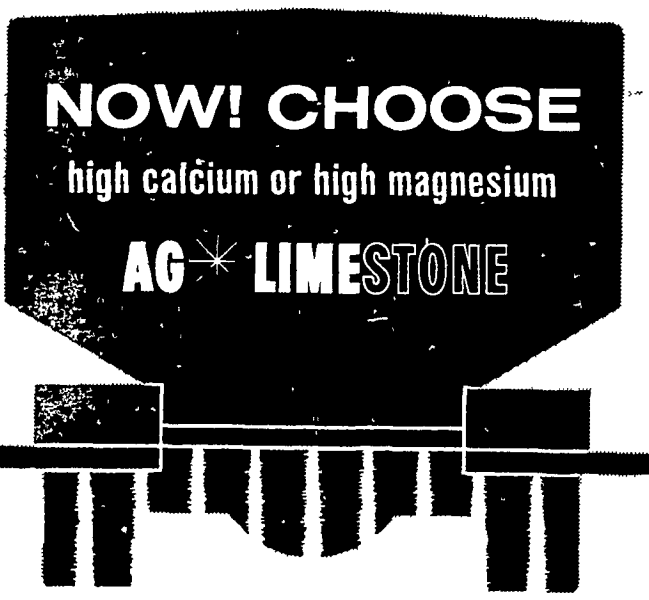

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Good harvest week for state farmers

HARRISBURG — Last week was a good week for fruit harvest, as Pennsylvania farmers found six days suitable for fieldwork. Harvesting is nearing completion in sweet corn and peaches, while continuing for apples and tomatoes for both processing and fresh markets. The apples are progressing well in sizing and coloring. Southern respondents report that the harvesting of grapes for wine production is well underway.

Other field activities on the farm during the week ending September 24 included haymaking, fall plowing, potato and tobacco harvest and silo filling. Although the week was an excellent week for farm work, frost was reported in the northern region Wednesday night, with scattered reports of frost in the remainder of the state.

Farm fuel supplies remain at mostly adequate, with diesel fuel listed as 12 per cent tight and 88 per cent adequate. Gasoline is reported at eight per cent tight and LP gas supplies are considered 16 per cent tight with 92 and 84 per cent adequate, respectively.

With the sunny weather and little rainfall, soil moisture decreased last week to 19 per cent surplus with 77 per cent adequate and four per cent short statewide. In both southern and central regions, 80 per cent of the farm operators report soil moisture as adequate and the rest consider it surplus. Northern reporters rate soil moisture as 21 per cent surplus and 68 per cent adequate.

At 60 per cent dented, corn development is on a par with last year. The corn drop is 21 per cent dough compared with the 28 per cent last year at this time. Five-year corn averages are 56 per cent dented and 19 per cent in dough. The northern region reports 48 per cent dented, central counties stand at 65 per cent and the south reports 68 per cent dented.

Harvesting of ensilage corn is 31 per cent completed, one day ahead of last year's 28 per cent. Corn is reported as maturing well, but blight damage is being observed in the southern region.

The potato harvest progressed last week with the crop now 76 per cent dug, almost two full weeks ahead of last year. The southern and central regions advanced harvest to 83 and 90 per cent respectively, while the northern region is at 58 per cent.

At 96 per cent, this year's tobacco harvest is virtually complete. Tobacco harvest stood at 88 per cent complete last year at this time.

Haymaking of both third and fourth cutting of alfalfa progressed to 78 per cent and 34 per cent last week. Little or no Clo-tim second cutting was harvested. Hay made last week was mostly fair to good.

Fall plowing is now 71 per cent complete, five days ahead of last year's 58 per cent. The north is at 66 per cent plowed, central counties stand at 82 per cent and the southern counties are at 59 per cent complete.

Fall seeding for wheat is 20 per cent complete, compared to the 35 per cent seeded a year ago. From north to south wheat seeding is reported at 29, 12 and 17 respectively. The five-year average is 34 per cent.

Fall seeding for barley is 43 per cent statewide, compared to 50 per cent last year. Southern counties are at 42 per cent, central counties are at 31 per cent and the northern counties are now 46 per cent completed.

All-American Brown Swiss sale nets $42,447

HARRISBURG - A total of 31 Brown Swiss calves and mature females went up for auction Monday night at the Pennsylvania State Brown Swiss Association's annual Invitational Sale held in conjunction with the Pennsylvania All-American Dairy Show at the Farm Show Complex in Harrisburg.

The 31 head brought a total of $42,447, averaging $1,337.

The individual top cow, "We Gotta Sunny Carla," a four-year-old, was sold for $2,200. The cow was consigned by Dr. Thomas Sanford of Poughquay, New York. Top bidder was John Dotterer and Family of Sterling, Ohio.

Runner-up honors in the Brown Swiss dollar sweepstakes went to a two-year-old, "High Spruce Flush Trixie," with a calf at her side. The cow sold to the high contender Arthur Litton of Clear Springs, Maryland, for $2,150. Her calf sold for $525 to Ricky Richards of Centre Hall, Centre County. Consigner of the $2,675 pair was Donald Cole of Columbia Cross Roads, Bradford County.

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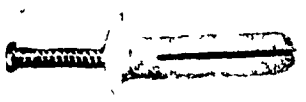
36"x60"	42"x72"	48"x66"
42"x60"	43"x65"	48"x72"
39"x65"	43"x69"	54"x72"
39"x69"	48"x60"	60"x72"
		60"x85"

Nylon ANCHORS
15¢ Each



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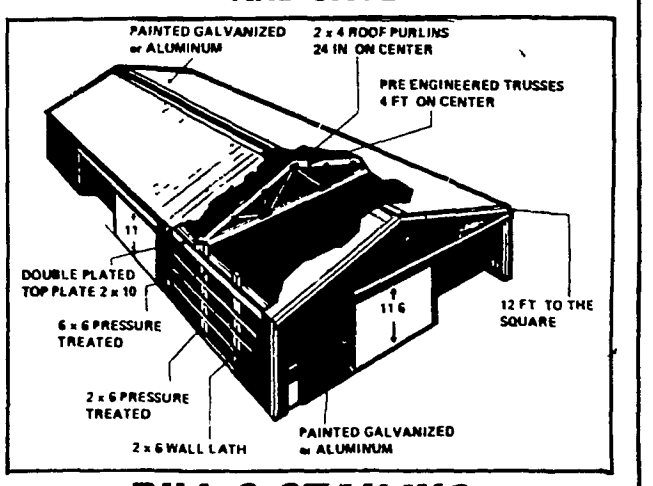
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Jersey and junior Holstein champions chosen

HARRISBURG — The All-American Jersey competition at the State Farm Show building on Thursday resulted in Waverly Farms of Clearbook, Va. exhibiting the grand champion. The reserve champion honors were awarded to Robin Hill Farm of McDonald, Pa. The exhibitor, Jeanine robinson showed "Sleeper Valient Fascination".

The junior champion of the Holstein competition was shown by Debra L. Smith of Jefferson, Md., first alternate of the Maryland State Dairy Princess Pageant.

Reserve honors were earned by Edward Doeberiener and Bernard Wagner of Jonestown, Pa.

The complete results of both shows will be featured next week.

CHEESE

Pataja Farm

(Continued from Page 33)

Two Year Old

1. Gerald Garber, 2. Jay Garber

Age Cow

1. Gerald Garber, 2. Jay Garber

Dam and Daughter

1. Gerald Garber

Brown Swiss - Joanne Findley, champion.

Jersey - Jere Shertzer, champion.

SHOWMANSHIP

Junior

1. Mike Shertzer, 2. Pam Kindig, 3. Jere Shertzer, 4. John Kindig.

Senior

1. James Frey, 2. Gerald Garber, 3. Karen Shertzer, 4. Jay Garber.

PUBLIC AUCTION

FARM MACHINERY, EQUIPMENT AND 3 SILOS

To settle the Estate of CARL TODD (late of Harford County), the Personal Representatives will sell the following at Public Auction on the farm located on SOUTHHAMPTON ROAD — 1 mile North of BEL AIR (via U.S. Business Rte. #1 or Conowingo Road and Moores Mill Road) and 2 miles South of HICKORY (via U.S. Rte. #1 or Conowingo Road and Md. Rte. #543 or Fountain Green Road) in the Third Election District of Harford County, Maryland

ON

TUESDAY, OCTOBER 9

AT 11:00 A.M. (E.D.S.T.)

J-D 4020 WFE Diesel Tractor; J-D 4020 Diesel Tractor; J-D Tractor Weights; J-D F145 Plows 5 x 16"; N-H Grinder/Mixer; Ford 4 row 3 pt. Cultivator; N-I Manure Loader; N-H 9 ft. Haybine; Danuser Post Hole Digger; Century Field Sprayer; 7'6" Lilliston Rotary Mower; J-D 640 S/D Rake; J-D 336 Baler with ejector; M-F Running Gear; Farmac 36 ft. Elevator w/3 HP motor; New Idea 26 ft. PTO Elevator; N-H Mow Conveyor, 32 ft.; J-D 112 Chuck Wagon; 2 Grain Bodies; J-D 2 row mounted Corn Picker for Parts; 3 Hp and 5 Hp Compressor and 1500 Gal. Stainless Steel Milk Tank; 5 Hp Vacuum Surge Pump; 2 RibStone Silos 12' x 50'; Ribstone 20' x 55' Silo; 16' x 36' Unadilla wood Silo; 70 ft. Easy Flow Augur Feeder; 2 Easy Flow Grain Wagons; 200 Locust Posts; Old Farm Machinery and Scrap Metal; No Small Items.

TERMS — CASH or APPROVED CHECK — Not responsible for accidents on day of Sale.

CARL TODD ESTATE by
Personal Representatives
John H. O'Neill, Auctioneer
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PUBLIC SALE

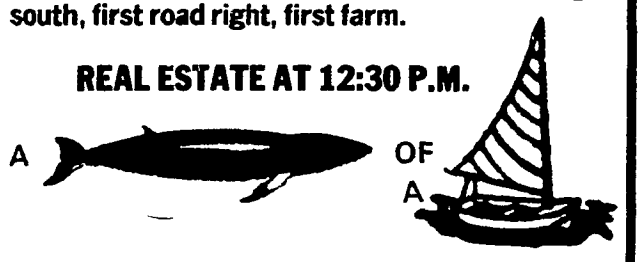
SATURDAY, OCTOBER 13

10:30 A.M.

REAL ESTATE - 28 ACRE FARM
FARM MACHINERY
HOUSEHOLD GOODS - ANTIQUES

Located in Upper Oxford Twp., Chester County, Pa. 1½ mile north of Lincoln University on University Road. Take 896 to old Rt. 1, go south, first road right, first farm.

REAL ESTATE AT 12:30 P.M.



REAL ESTATE consists of a 4 bedroom stone & stucco frame house with modern kitchen, living and dining room, den. Frame bank barn with free stalls, milk house. Approx. 10 acres in alfalfa with balance of farm in pasture which is mostly tillable. Two car garage and implement shed also included with this property.

TWO PARCELS OF LAND
WILL BE SOLD SEPARATE

Tract No. 1 consists of approx. 1 acre, Tract No. 2 approx. 3½ acres on West side of farm.

10% down day of sale — Balance in 60 days.

FARM MACHINERY
AT APPROX. 11:30 A.M.

John Deere 3020 Diesel Tractor, power shift, front & rear wheel weights; John Deere 4 bottom Plow, 16" semi mounted; John Deere 10 ft. transport Disc Harrow; John Deere 3 section spring tooth Harrow; John Deere Cultipacker; John Deere 24T Baler with hydraulic kicker; New Holland 469 Haybine; 3 Hay Wagons with bale sides; John Deere gears, 1 wide tread 10 ton hi-flotation tires; Little Giant 36 ft. Elevator; Lapp Bale Elevator; John Deere 60 H. P. Forage Blower; John Deere 214 Chuck Wagon, 8 ton gear; 50 - 9" Silo Pipe; John Deere F. B. B. Grain Drill, 13 disc with alfalfa seeder - used 2 years; John Deere Manure Spreader; John Deere Rotary Mower, 3 pt. hitch; John Deere 2 row mounted Corn Picker 227; 2 Lime Drills, 1 J. D., 1 New Holland; 275 gal. fuel tank with pump; Stainless Steel Twin Tubs; Electric Motor; Lawn Roller; Iron Piles and many items not mentioned.

HOUSEHOLD GOODS
ANTIQUES 10:30 A.M.

Pigeon Hole Desk and chair; 2 Wash Stands; Cupboard; Kitchen Table & Chairs; 2 Civil War Bayonets; 2 books of the fair, copy right 1893; Piece of green marble fire place top; Old Oak Kitchen Cabinet; 3 piece Living Room Suite; 2 Sewing Machines; Typewriter; Elec. Oven; Coffee Table; Stand; Tea Kettle; B & W TV; Trunk; Victrola; Iron Beds; Carpet Sweeper; Out of attic Plank Bottom Chairs; Bent Wood Chairs; Hay Cradle; Box Lots.

TERMS BY:

LESTER & JUNIATA LEWIS

Attorney:
John I. Watson 932-2745
Auctioneer:
Steve Petersheim

LUNCH AVAILABLE

For inspection of Farm call for appointment
215-932-8000 Auctioneer's Note: Nice Property
Good Equipment—Fine Antiques

PUBLIC SALE

SATURDAY, OCTOBER 20

2:00 P.M.

"2½ Story Home and 21 Acres"
"North Anville Township"
"Lebanon County"

Home - First Floor has Kitchen-Dining Room, Paneled Living Room, Enclosed Porch. Second Floor has 3 Bedrooms and Bath Third Floor has one finished Room. This Dwelling is Heated by Oil fired Hot Water Heating System with Summer/Winter Hookup, 200 AMP Electric Service, Well and Septic, Very Well Insulated Home. Over 1250 Square feet of Living Space.

Land - 21 Acres, 143 Perches, over 1300 Feet of Hard Road Frontage, over 3,000 Ft. of Creek Frontage along the Quittaphilla Creek. Part of the land is in North Annville Township. Part is in North Londonderry Township. Property is Deeded in 2 tracts, Tract #1 is 4 Acres and 47 Perches; Tract #2 is 17 Acres, 96 Perches. Zoned A-1 Agricultural.

INSPECTION: Saturday, October 13th, 2:00 to 4:00 P.M. or by calling Auctioneers.

DIRECTIONS: In the Village of Steelstown, go South on Bates Drive for ½ mile. Property is at the intersection of Bates Drive and Syner Road. See Signs.

Terms: 10% down day of Sale, balance in 30 days at final settlement.

Conditions by:

WILLIAM & JEAN WHITE

Attorney James Koller, Esq.

Ebersole & Shoop, Auctioneers
930 Cornwall Road
Lebanon, PA 17042
(717) 273-5408 (717) 534-2030

Coming...

AgED

EXHIBIT

October 17 - 18 - 19
Rapho Industrial Park

Emphasizing:
- FINANCIAL
- MARKETING
- AGRONOMY
- NUTRITION

WATCH LANCASTER FARMING FOR FURTHER DETAILS

ANNUAL FALL SPECIAL FEEDER AND REPLACEMENT CATTLE SALE

MONDAY EVEN., OCT. 8

7:30 P.M.

300 Head Hereford, Angus and Charolais yearling steers and heifers.

300 Head Hereford, Angus and Charolais steers and heifer calves.

200 Head Holstein and Crossbred steers and heifers.

If you are planning on buying feeder cattle this is the sale to attend.

FOR FURTHER INFORMATION
CONTACT THOMAS EAGLE 703-459-4402
OR HARRY GOCHENOUR 703-459-4778

WOODSTOCK LIVESTOCK MARKET, INC.

U.S. Route 11 Woodstock, Va.

AUCTION SALE

Complete Liquidation of K and G Welding

SATURDAY, NOVEMBER 3

10:30 A.M.

North of the Village of Greble, Lebanon County, Pa.

REAL ESTATE, TWELVE TON CRANE, FORKLIFT, WELDERS, HOIST, TOOLS.

REAL ESTATE 1.6 ACRE LOT with 30x50 SHOP BUILDING which has two overhead doors. One 10 foot and a 7 foot door. Shop building is heated by oil fired warm air furnace.

HOUSE is a one story frame dwelling with asbestos siding, 6 rooms and bath, heated by oil fired hot water furnace, baseboard heat. Two wells and two septic tanks, Trailor pad for mobile home presently rented. Pavilion and another out building for storage. REAL ESTATE to be sold at 2:00 P.M.

EQUIPMENT - Coles heavy duty industrial 12 ton crane with 6 cylinder engine, 2010 JOHN DEERE (gas) Industrial type tractor with fork lift 62 Chev. 60 series 6 cylinder, 14 foot bed, 2 foot hydraulic tailgate, 17,000 GVW. 16 ton crane base 360 degree swing, 25 hp. air compressor, 4000 lb. 3 phase electric chain hoistlift speed 18 KPN, Westinghouse 3 phase generator welder on wheels, steel welding tables vise, steam jenny, bench grinder, metal band saw, 3 phase miller direct currentpower unit heavy duty 1500 amp welder, 2 other heavy duty 3 phase industrial type welders, paint sprayer, fire extinguisher Cleco air impact wrench, air grinder, 11 drawer steel cabinet, metal storage box, welding rods and electrodes, hanging scale, air hose, electric welding cables, welder hookups, grinding wheels, truck seats, 3 phase industrial electric panel box unit, electric wire and condouit pipe, double door metal cabinet, 4 hanging mercury lights, steel frame for removing motors, 3 inch air line, 2" tubing, Chevrolet Pickup for parts, pipe compressor, electric hoist and drill press, portable welding turn table, wooden workbenches, portable air tank, bolt cutter, propane gas torch with volume control, grinding wheels, chain binders, chains other misc. tools & parts.

1965 CHEVELLE Station Wagon.

DIRECTIONS: Go 4½ miles North of the City of Lebanon on Rt. 343, turn right (east) onto Greble Rd., follow Greble Road 3½ miles to the Village of Grebel, go ¼ mile north on the Houtztown road, SEE SIGNS simply follow our auction arrow signs.

TERMS OF REAL ESTATE 10% down day of sale balance in 30 days at final settlement. Attorney James Koller Esq.

TERMS OF EQUIPMENT Cash or guaranteed funds only.

CONDITIONS BY
MERLIN KLICK and JOHN GRAYBILL

Ebersole & Shoop, Auctioneers

930 Cornwall Road
Lebanon, PA 17042
(717) 273-5408 (717) 534-2030

PUBLIC AUCTION

ANTIQUES, COLLECTIBLES, HOUSEHOLD FURNITURE AND 150 THEATRE SEATS

Sale held indoors in large arena located at SPRING HILL HORSE CENTER located at 2021 HIGH POINT ROAD - ½ mile south of the intersection with MD. RTE. #23 - between Forest Hill (via Md. Rte. #24) and Jarrettsville (via Md. Rte. #165) in Harford County, Maryland.

ON SATURDAY, OCTOBER 13

AT 10:00 A.M. (Rain or Shine)

Ample Parking

Old Oak Wash Stands, Tables, Chairs and China Closet; Spinning Wheel; Cherry Hunt Board; Tiffany Hanging Light; Old Library Table; Wash Bowl and Pitcher; Many pieces of good maple furniture; Pine Chest; Hall Tree w/mirror; Old Lamps and Lanterns; Silverware, Chinaware, Glassware, Pottery, Ironware, Brass and Copper; Wooden and Tinware; Crocks and Jugs; Old Bottles; Old Kitchen Utensils; Pewter; Saddles and Tack; Cherry Lumber; New full size Pool Table; 150 Theatre Seats, unassembled with material; Many other interesting items.

RALPH T. BLEVINS
Forest Hill, MD 21050
Phone 301-879-1465

John H O'Neill, Auctioneer
Forest Hill, Md. 21050
Phone 301-838-6980

Good Sale - Lunch Available in Arena

PUBLIC SALE

TRUCKS—MACHINERY—LAWN EQUIPMENT—SHOP TOOLS

FRIDAY, OCTOBER 12

At 10:00 A.M.

Located in Centre Co., go 3½ miles East of Old Fort (Centre Hall, Pa.) on Route 45, turn left (North) on Ross Hill Road, toward Penns Cave, travel 1 mile turn left on Bittner Hollow Road to 1st farm.

SHOP TOOLS AND SOME FURNITURE

Complete set of tools from Knepp Tractor Sales, Inc., Lincoln 225 amp. welder, acetylene cutting torch in good cond., large Ford space heater w/thermostat, Ford pressure washer, Power King battery charger, Rockwell hand grinder, ¾ H.P. bench grinder, engine analyzer, bench vise, Snap On combination puller set, valve grinding set, Craftsman ¾ in. socket set, set of wrenches up to 2 ins., tap and die set, 2 torque wrenches, drill bits, roll chest tool boxes (2 bottoms and 1 top), filled w/Snap On Craftsman tools, wrenches, sockets, etc., oil barrel pump, electric gas pump, 5 tube fluorescent light, radio, pile dry cherry boards, pig roasting outfit w/power spit, old iron dinner bell, automtic washer and dryer, other pcs. furniture.

LAWN AND GARDEN EQUIPMENT

4 Bolens lawn and garden tractors (including 1978-16 H.P.) w/some att's., 2 Bolens roto-tillers, 4 Bolens heavy duty power mowers, 3 chain saws (including Homelite XL923), cut off wood saw, Honda 50 mini trail bike, Northway snowmobile, Snowco 2500 lb. dump snowmobile trailer, western saddle, pad and bridle.

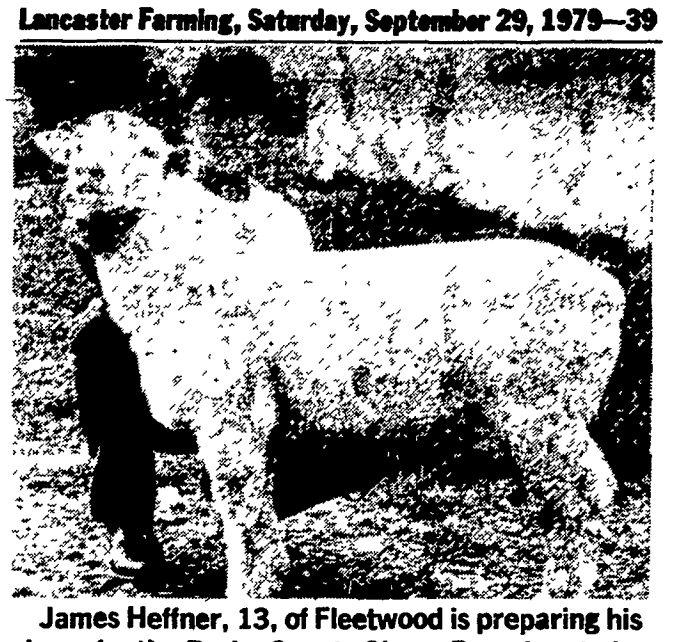
4 AUTOMOBILES - 6 TRACTORS

1964 Ford N-600 truck w/new engine and 16 ft. flat bed, 1959 Ford 600 truck w/9 ft. flat bed, Lowboy 3 axle trailer 16 ft. long, 1964 I.H. all wheel drive scout late inspection, 1945 Jeep needs some repairs, 1978 Ford no. 5600 dsl. tractor run 300 hrs., Ford 772 hyd. loader, Ford 6000 dsl. tractor recently overhauled, Ford 860 powermaster tractor, Ford one arm hyd. loader, Ford Jublee tractor in good cond., Ford 9N tractor runs good, Ford 8N tractor w/new rubber, Ford front end snow plow, Ford no. 101-3-14 in. plow, I.H. no. 175 S.P. 10 ft. mower conditioner, Case 12 ft. S.P. conditioner w/Case 4 cyd. water cooled engine, Hesston PT-10 mower conditioner, N.H. 10 ton wagon w/metal bale rack, N.H. skelton bale elevator, Wind row turner, Ford no. 110-6 ft. rotary mower, I.H. no. 430 baler w/thrower, 2 Ford balers (one w/thrower), N.H. no. 717 harvester w/corn head, Ford no. 309 corn planter, 2 barrel trail sprayer, old N.H. tank flail manure spreader, pickup bed trailer, 10 ft. 3 pt. lift, 10 ft. transport disk. This is a clean up sale and all machinery is selling. 20,000 bales good 1st and 2nd cutting alfalfa hay will be sold in lots.

Terms - CASH OR GOOD CHECK **Lunch at Sale**

Mark Glick - Auctioneer
Reedsville, Pa.

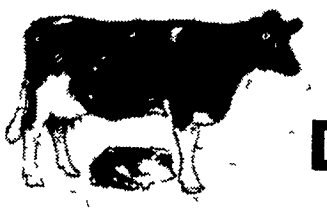
JACK PHELAN
R.D. #1 Box 255
Spring Mills, Pa.



James Heffner, 13, of Fleetwood is preparing his sheep for the Berks County Sheep Round-up to be held at the Leesport Market and Auction, Oct. 3rd. James has three market lambs entered in the contest. He also has a sister and brother who will be showing sheep.

Michael Rarick, 14, of Reading R2, prepares for the Berks County Baby Beef Round-up Show and Sale, October 17th at the Leesport Market and Auction.

SHORT NOTICE LANCASTER CO.



HERD DISPERSAL

Held at Shady Lane Dairy Sales, off Rt. 372, ¼ mile west of Quarryville, PA on Oak Bottom Rd.

FRIDAY NIGHT, OCTOBER 5

7:30 P.M.

100 HEAD REGISTERED & HIGH GRADE HOLSTEINS

This sale consists of the complete herd of Moses B. Glick, Willow Street, PA. Consisting of 43 fresh, springing and lactating cows and heifers, 7 extra fancy Registered grade open heifers, ready to breed this fall. These cows are large in size with good dairy quality, last year milk receipts show an average of over 15.000 lb. per cow, all bred to ABC Bulls and many of the top bulls are represented with 2 Round Oak Rag Apple Elevation bred to Jet Stream due in Oct. & Nov., 2 Astronauts, fresh sale date. One Willow Farm Rockman Ivanhoe ready to breed. The only reason for this sale is the hospitalization of the farmer. Also selling 2 registered Citation Soverigns and an Electron bred to Arlinda Chief. A fancy load of Registered and Grade springers from local farm sales. Here is a chance to buy from a top Lancaster Co. herd. These cows will go on and keep producing well for you. TB & blood tested, health charts sale day. Pregnancy examined by vet.

Terms: Cash or good check, no credit.

SHADY LANE DAIRY SALES
RD 4 Box 463, Quarryville, PA 17566
Owners

Glenn D. Fite 717-786-2750
David L. Fite 717-786-1725

Next Sale - Friday, Oct. 12

85 head VA cows with herd average over 14,000M. Many individuals over 20,000 DHIA. This will be the Anniversary Sale.

GET A FREE ESTIMATE ON A SLURRYSTORE.

Make manure pay.

Manure isn't waste. It's a valuable resource for N, P & K. Hauling manure every day is not only an offensive job, but inefficient use of your time and the nutrients in manure.

It's a better idea to store manure in volume and mix it into the soil where nutrients won't be wasted. The Slurrystore system makes it possible for you to make the maximum use of manure, labor and equipment.

At the same time, your Slurrystore system will be working as a hedge against rising fertilizer costs, inadequate supplies or delivery problems.

Big problem solver.

It's a fact of life on the farm. Where there's livestock, there's manure — and problems. Think of the time you spend collecting and removing manure.

Then, think of the money. The labor. The equipment. The fuel. It adds up in a hurry.

Pollution is another hazard. Sometimes bad weather or busy-season jobs interfere with manure handling chores. The risk of runoff, water pollution and other contamination is great.

The Slurrystore system can help you avoid these problems...and more.

Better than pits.

You can get more storage per dollar spent on a Slurrystore system than with a deep pit. Compare construction costs and see for yourself.

An added benefit is a more pleasant atmosphere for confined livestock without the sickening, foul-smelling odor of ammonia sometimes given off by pits. The Slurrystore system periodically removes wastes into a reception pit or directly into storage. Livestock breathe fresher, cleaner air. Fly problems are reduced, too.

And makes pits better, too.

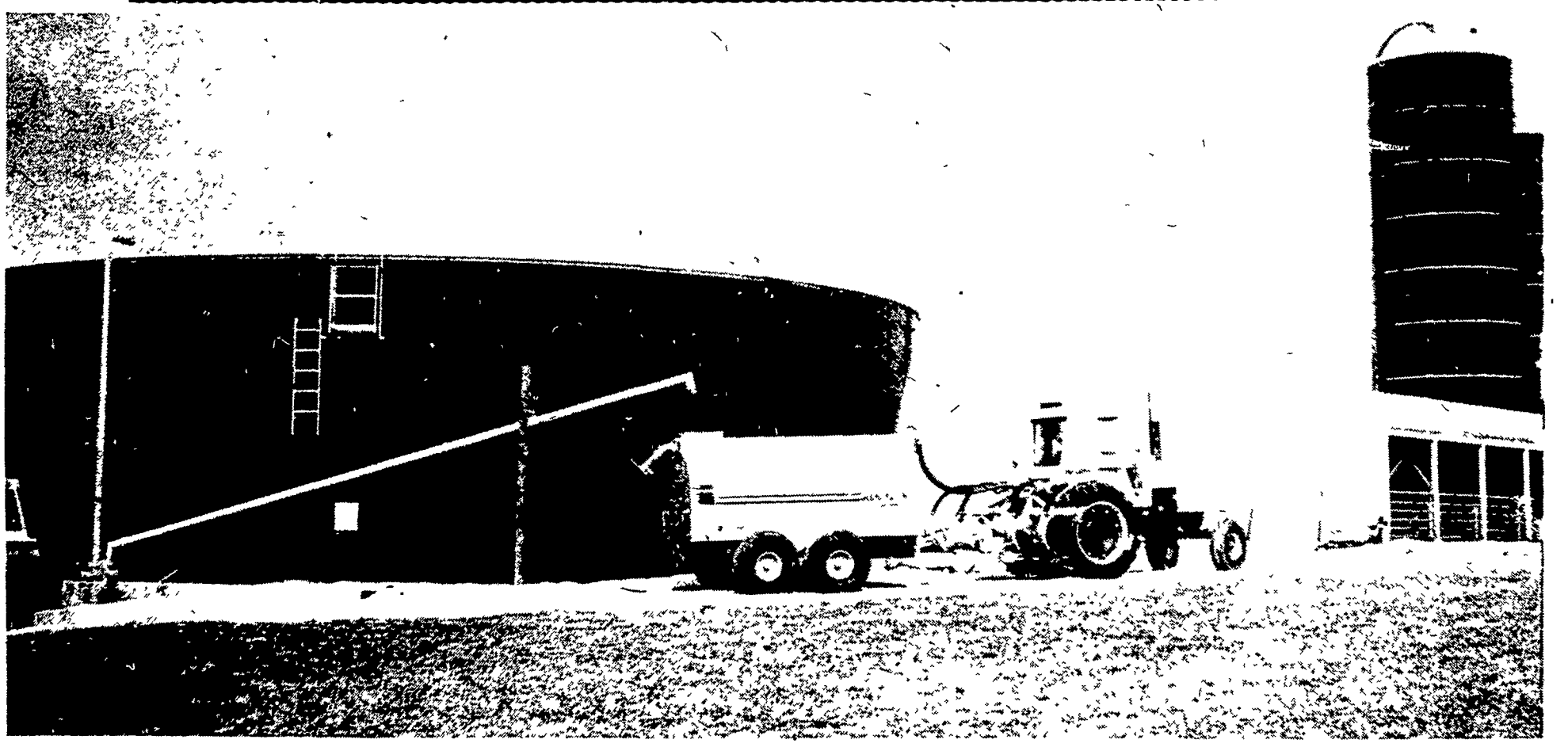
If you already own a confinement building, with a pit under the slats, the Slurrystore system is a good way for you to improve. You can greatly increase your storage capacity and add all the benefits of the Slurrystore system to your current manure handling operation.

Apply in volume.

You know how it is. Bad weather can make manure handling a real pain — and no one likes to be locked into a bad job every day. It's a nice thing about owning a Slurrystore system. You handle manure in volume so you can haul it at your convenience.

Slurrystore system big-volume field application tanks load quickly and allow you to mix large volumes of manure into your soil in the shortest possible number of working hours. Your management time is your farm's most valuable resource. The Slurrystore system is made to take as little of your time as possible. You have better things to do than to worry about manure handling. With the Slurrystore system, you won't.

BUY NOW — PAY IN THE SPRING. ASK ABOUT OUR GENEROUS CASH REBATE PROGRAM.



PENN-JERSEY HARVESTORE SYSTEMS INC.

P.O. BOX 7 NEW HOLLAND, PA 17557 717-354-4051

Wayne® Calf Program. Top heifer calves in 4 months!

The Wayne Calf Program is designed to condition a dairy calf for breeding at a younger age. After four days of colostrum, it starts with Wayne Calfnip,® a medicated milk replacer costing about half the value of whole milk, and Wayne Calf Krunch,® a complete feed. You may also use Dairy Calf Grower Pellets,® Calf Supplement,® Sweet Bulky® and Wayne Calf Health Aids.

We'll help you with a program that will get your calves to recommended body weight, economically, at four months so you can look forward to higher quality herd-replacement heifers. See us about the Wayne Calf Program.

WAYNE FEEDS®

WAYNE ANIMAL HEALTH AIDS

Allied Mills Inc
Chicago IL 60606

PARTICIPATING DEALERS

HILAMAN'S MILLING SERVICE
R1, Nottingham, PA 301-398-4561

VAN - MAR FEEDS, INC.
West on Miller St
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MANOR FARM SERVICE
RD 2, Lancaster, PA 717-872-4613

W. L. MUMMERT CO.
High & Pine Streets
Hanover, PA 17331 717-637-6923

BATZ FEED & SUPPLY
R1, Richland, PA 17087 717-933-8168

WAYNE FEEDS OF WHITEHALL
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Lebanon, PA 17042 717-272-6781

WHITE OAK MILL
R5, Manheim, PA 17545 717-665-2288

JAMES BALMER
Wholesale Specialty Feed Distributor
Manheim, PA 717-665-2011

DUTCHMAN FEED MILL, INC.
R1, Stevens, PA 717-733-3020

MOYER & SON, INC.
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Souderton, PA 18964 215-723-6001

POWL'S FEED SERVICE
Peach Bottom, PA 717-548-2376

NOLTS MILL
Witmer, PA 17585 717-393-1369

WALKER CO.
Gap, PA 717-442-4169

ANDERSON BROS.
New Park, PA 17352 717-382-4472

PARAMOUNT FEED & SUPPLY
25 Long Meadow
Hagerstown, MD 21740 301-733-8150

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

Riders compete at District 6 4-H horse show

LANCASTER — Horse 4-H'ers gathered from eight counties on September 15 to test their riding skills at the 1979 District 6 Horse Show. Held at the Lancaster Riding Club, the young horsemen competed for judges Thomas Huffecker, Monkton, Md.; Herbert Schoenberger, Nazareth; and Robert Mowrey, Jr., Penn State.

Winners in the classes will go on to compete in the state 4-H horse show to be held in Harrisburg in October.

A listing of classes and winners follows:

Jr. Grooming and Showmanship

1. Alida Farrington, Lancaster Co.; 2. Vicki Stambaugh, Cumberland Co.; 3. Lynn Sherman, Lancaster Co.; 4. Ruben Shelly, York Co.

Sr. Grooming and Showmanship

1. Judy Long, Adams Co.; 2. Tracy Haffly, Dauphin Co.; 3. Lashon Bussell, Lancaster Co.; 4. Wendy Weatherby, Dauphin Co.

Jr. Stock Seat Equitation

1. Kelly Troup, York Co.; 2. Alida FArrington, 3. Mike Carty, Franklin Co.; 4. Beth Carty, Franklin Co.

Sr. Stock Seat Equitation

1. Rick Buckwalter, Lancaster Co.; 2. Daphne Immel, Lancaster Co.; 4. Robert Otto, Cumberland Co.

Open Pleasure

1. Lori Miller, Perry Co.; 2. Tammy Long, Lancaster Co.; 3. Kristi Weachter, Franklin Co.; 4. Tom Schlusser, Cumberland Co.

In the Western Riding Contest, Mike Carty, from Franklin County, walked away with the blue ribbon.

Small Western Pleasure Ponies

1. Tracy Miller, York Co.; 2. Jessica Watts, Lancaster Co.; 3. John D. Flaugher III, Franklin Co.; 4. Michelle Smith, Lebanon Co.

Medium Western Pleasure Ponies

1 Todd Holston, Cumberland Co.; 2. Cindy Otto, Cumberland Co.; 3. Tony Ott, Franklin Co.; 4. Jami Ott, Franklin Co.

Western Pleasure Horses

1. Rick Buckwalter, 2. Mike Mennet, Adams Co.; 3. Robert Otto, 4. Daphne Immel.

Western Riding Contest

1. Mike Carty, Franklin Co.; 2. Doug Fellenbaum, 3. Angie Warner, York Co.; 4. Holly Reyner, Lebanon Co.

Pony Pole Bending

1. Brian Linsenbach, Cumberland Co.; 2. Melinda Spahr, York Co.; 3. Angie Warner, 4. Terry Shetron, Cumberland Co.

Horse Pole Bending

1. Sandy Linsenbach, 2. Lee Ann Schneider, York Co.; 3. Karen Eberle, Lancaster Co.; 4. James Eveler, York Co.

Pony Clover Leaf Barrel Race

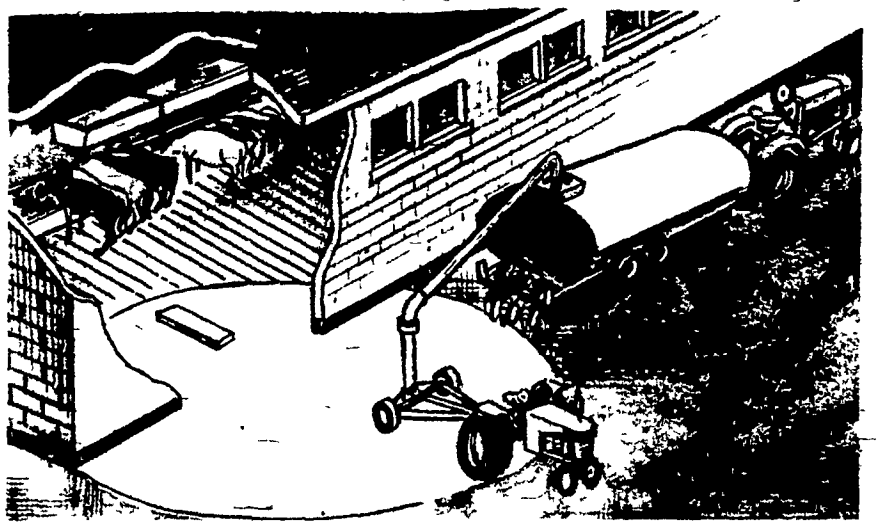
1. Terry Shetron, Cumberland Co.; 2. Brian Linsenbach, Cumberland Co.; 3. Robert Shindel, Lebanon Co.; 4. Melinda Spahr, York Co.

Horse Clover Leaf Barrel Race

1. Mel Keller. Lebanon

(Turn to Page 43)

UNDERGROUND LIQUID MANURE SYSTEMS



* Eliminate manure stacks for cleaner and neater appearance
* Eliminates breeding places for flies and insects
* Eliminates odor with underground manure storage

Above ground systems also available ASCS APPROVED

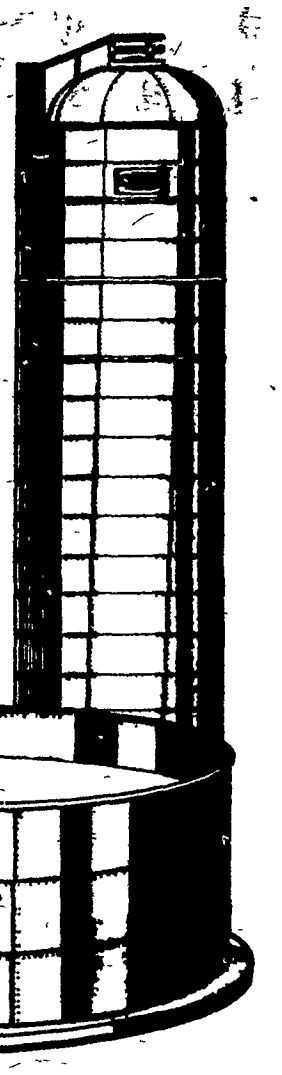
MAR-ALLEN CONCRETE PRODUCTS INC.
RD1, EPHRATA, PA 17522 PHONE: 717-733-9404

STOLTZFUS MEAT MARKET
RETAIL MEAT MARKET RIGHT ON THE FARM.
• FRESH CUT BEEF & PORK
• FRESH EGGS RIGHT FROM THE FARM
★ OUR OWN COUNTRY CURED HAMS, BACON AND SWEET BOLOGNA
Orders Taken For Beef Sides; Wrapped And Ready For Your Freezer.

Attention Farmers: We Do Custom Slaughtering For Your Freezer.
PH: 768-7166
Directions: 1 block east of Intercourse on Rt. 772
Reg. Hours: Thurs. 9-5; Fri. 9-8; Sat. 8-5

DIESEL-POWERED!
The day of the compact diesel mid-range tractor has arrived and Kubota leads the way.
KUBOTA
FARMERSVILLE EQUIPMENT INC.
RD4 EPHRATA, PA
717-354-4271

Now you can Sealstor feed for both your livestock and land.

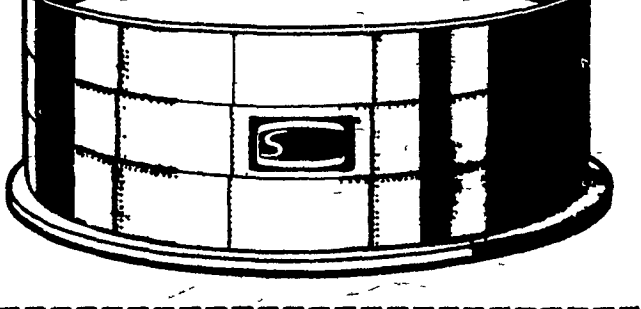


For 27 years, the makers of Sealstor systems have been manufacturing quality glass-fused-to-steel products for agriculture and industry. Before you buy any oxygen-limiting, top-loading, bottom-unloading grain or forage feeding system, check Sealstor's features. (Structure sizes — 6,000 to 42,0000 bushels.)

Our sweep-arm augur unloader has no chains to break "Short-arming" is unnecessary. Yet you get higher volume, push-buttom feed delivery

Sealstor Liquid Manure Control Centers are offered in the widest range of sizes (60,000 to 750,000 gallons) available. You can start with a 10' to 15' above-ground height and expand to a 15' or 20' height as your herd expands. For more strength, all vertical seams are double-bolted. For more positive containment, more sealant is used. Send for the facts. You'll select Sealstor.

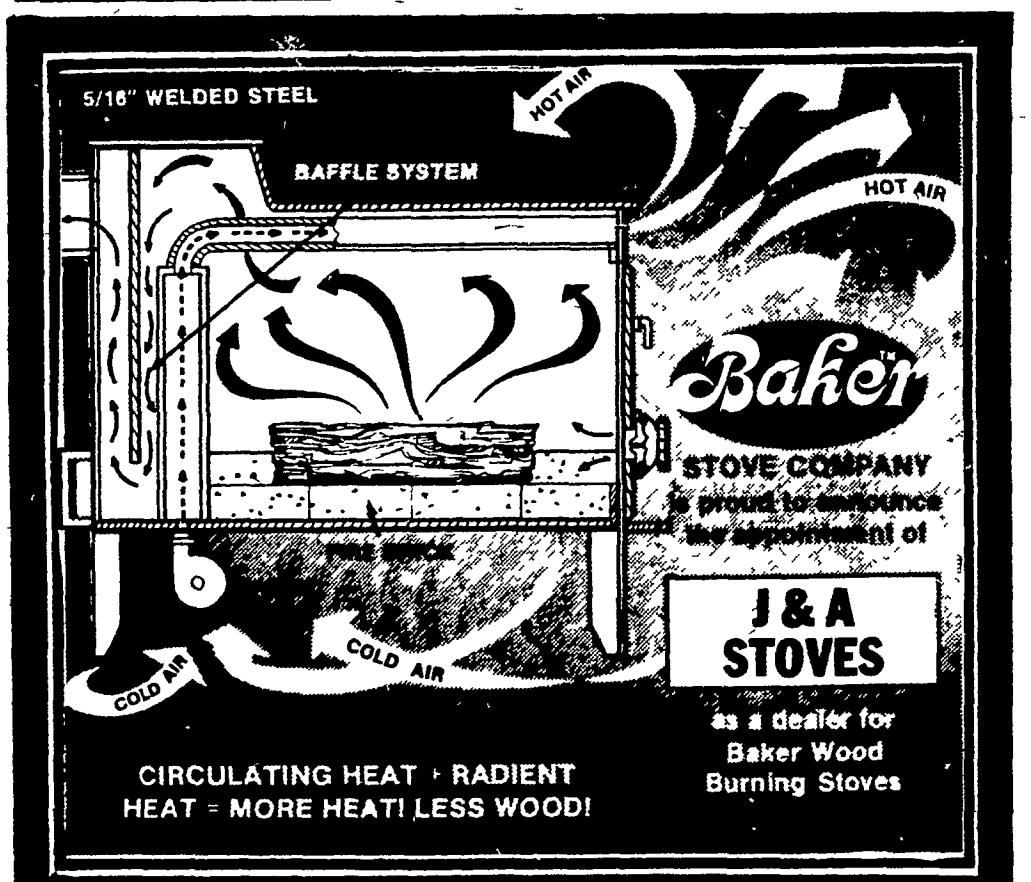
The Famous "LAIDIG" Bottom Sweep Auger Unloader Featured In All Grain & Forage Structures.



PLEASE SEND INFORMATION FOR:
☐ GRAIN STORAGE
☐ FORAGE UNIT
☐ MANURE STORAGE
☐ BOTTOM UNLOADER CONVERSION

Clip and mail coupon to:
PENN DUTCH FARM SYSTEMS, INC.
Box 8, 2753 Creek Hill Rd.
Leola, Pa. 17540
Ph: 717-656-2036
717-393-2390

NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE (include area code) _____



J. & A. STOVES
(717) 354-4478
AT BLUE BALL MACHINE WORKS
Evenings Call (717) 354-9431 or (215) 445-4191

Riders compete

(Continued from Page 42)

Co.; 2. SAndy Lisenbach, Cumberland Co.; 3. Scott Seltzer, Dauphin Co.; 4. James Eyler, York Co.

Pleasure Pairs

1. Robin and Wendy Weatherby, Dauphin Co.; 2. Betsy Gilbert and Paula Smith, York Co.; 3. Stephanie Kelly and Diane Pecukonis, Cumberland Co.; 4. Nancy Ankney and Bonnie Witmer, Lancaster Co.

County Team

1. Jenny Fenicle, Brenda Negley, and Robert Otto, Cumberland Co.

Jr. Saddle Seat Equitation

1. Jennifer Wunderlich, Lebanon Co.; 2. Dana Moyer, Lebanon Co.; 3. Shelly Brown, Lebanon Co.; 4. Patty DeAngelis, Dauphin Co.

Sr. Saddle Seat Equitation

1. Melanie Lipensky, Lebanon Co.; 2. Jodi Rexrode, Lebanon Co.; 3. Judy Fair, Dauphin Co.; 4. Lyn Lenker, Dauphin Co.

Pleasure Pony Driving

1. Rhonda GArling, Franklin Co.; 2. Lisa Helder, York Co.; 3. Jon Boyer, Lebanon Co.; 4. Sue Hann, Dauphin Co.

Doug Fellenbaum, Lancaster County, was named first in the horse division of the District 6 horse show. He also placed in other classes.

Jr. Hunt Seat Equitation

1. Betsy Zahn, Perry Co.; 2. Greg Bair, Dauphin Co.; 3. Barbara Kohr, Cumberland Co.; 4. Nancy Ankney, Lancaster Co.

Sr Hunter Seat Equitation

1. Brenda VAnce, York Co.; 2. Tammy Rose, Adams Co.; 3. Wendy Oerman, York Co.; 4. Sandy Partchey, Adams Co.

Pony Hunter Under Saddle

1. Mary North, Dauphin Co.; 2. Lauren Welch, Dauphin Co.; 3. Johnna Gregor, Adams Co.; 4. Barbara Kohr.

Horse Hunter Under Saddle

1. Brenda Vance, 2. Jody Ruth, Adams, 3. VAnesa Bledsoe, 4. Jamie Boyer, Adams Co.

Pony Saddle Seat Pleasure

1. Brook Sweigart, Lancaster Co.; 2. Marta Lopensky, Lebanon Co.; 3. Patty DeAngelis, Dauphin Co.; 4. Sherri Billow, Cumberland Co.

Horse Saddle Seat Pleasure

1. MaryWienezkowski, Dauphin Co.; 2. Jill Whorl, York Co.; 3. Shelly Brown, Lebanon Co.; 4. Dana Moyer, Lebanon Co.

Jr. Hunter Seat Equitation Over Jumps

1. Amy Lenker, Dauphin Co.; 2. Karen Naugle, Franklin Co.; 3. Debbie Katzman, Cumberland Co.; 4. Jody Zahn, Perry Co.

Sr. Hunter Equitation Over Jumps

1. Betsy Gilbert, York Co.; 2. Stacie Kline, Franklin Co.; 3. Erika Schadel, Adams Co.; 4. Jamie Boyer, Adams Co.

Working Hunter Ponies

1. Tracey Sheffer, Adams Co.; 2. Barbara Kohr, Cumberland Co.; 3. Karen Naugle, Franklin C.; 4. Wendy Kurtz, Dauphin Co.

Working Hunter Horses

1. Tom Eyler, Dauphin Co.; 2. Jody Ruth, Adams Co.; 3. Erika Schadel, Adams Co.; 4. Betsy Gilbert, York Co.

Ponies Open Trail

1. Mary Ann Melasecca, Lancaster Co.; 2. Angie Warner, York Co.; 3. Kim St. Peter, Adams Co.; 4. Dee Dee Capuano, York Co.

Horses Open Trail

1. Doug Fellenbaum, Lancaster Co.; 2. Jody Zahn, Perry Co.; 3. Tracy Conrad, Dauphin Co.; 4. Robin Weatherby, Dauphin Co.

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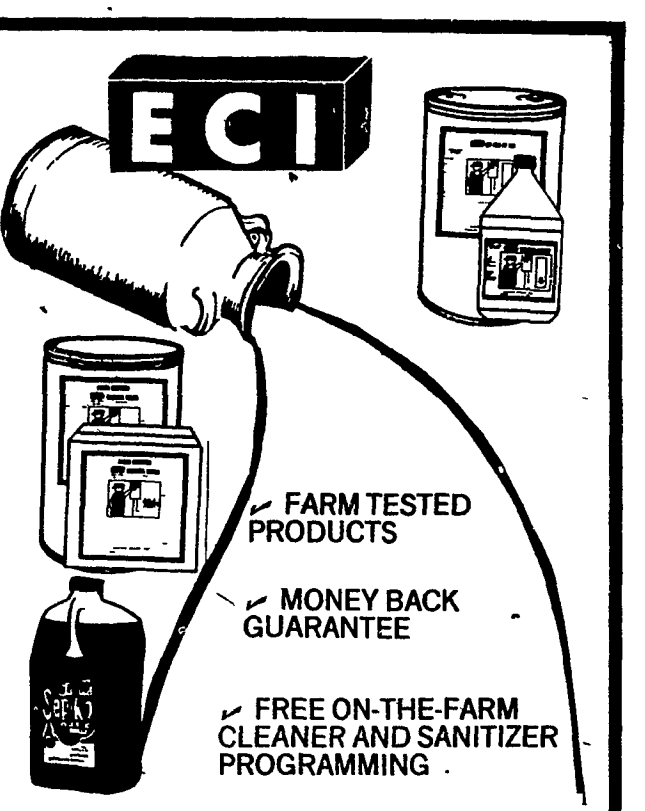

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Brown Swiss winners chosen

HARRISBURG — Top Acres Farm, St. Paris, Ohio, was the big winners in the Brown Swiss show at the All American Dairy show in Harrisburg on Tuesday.

Sems Elegant Diana, the first place four year old and best udder of her class, was named grand champion of the show. Exhibited by Top Acres, Diana was sired by White Cloud Jason's Elegant.

Top Acres won both the premier breeder and premier exhibitor award, and showed the first place senior get of sire, by Welcome In Stretch. Welcome In Stretch was also named as the premier sire of the show. Top Acres showed the first place dairy herd, and it was Ohio that took first place in the state herd contest.

Reserve grand champion of the show went to Winfarm, Pine Plains, N.Y., with Fair Weather Genie, an aged cow, who also won best udder competition in her class.

Junior champion went to Red Brae Fanitta, a senior yearling owned by Pinehurst and Voegeli, Sheboygan Falls, Wisconsin. Reserve junior champion was R. Hart Katie G. Rachel, owned by R. Hart Farm, Wapakoneta, Ohio.

In competition for the best total performance, Vine Valley Paul Lu Ann was named the winner. Exhibited by Hanover Hill Holsteins, Turner, Maine, she has a 23,490 record, with 4.5 test.

Sand Rock Farm, Rocky Ridge, Md., won the class for the best milking animal bred and owned by the exhibitor. Sand Rock Lassie, a four-year-old, won the class.

In their colorful parade of champions, the class leaders were led around the large arena by Mrs. Betty Vetterli, a yodeler from Monroe, Wisconsin. This is the third year she has performed at the All-American Dairy show in Harrisburg, but spends much of her time attending shows and festivals, showing off her talent. She said she has been yodeling since she was a teenager, and was raised in a Swiss ethnic surrounding.

Following the parade, judge Jame Armbruster, Moran, Arizona, chose the champion of the show.

Wayne E. Sliker, Top Acres Farm, St. Paris, Ohio, accepts the award for grand champion cow from the Brown Swiss Association. Fieldman Evans Wright. The cow is Sems Elegant Diana, a four-year-old.

Junior Bull Calf

1. Fairdell Farm, Newton, N.J.; 2. Thomas J. Weygandt, West Salem, Ohio; 3. Wind Mill Farm, Pine Grove, Pa.

Senior Bull Calf

1. Kisk A Wa Hill Farm, Hunt, N.Y. (junior champion); 2. Top Acres, St. Paris, Ohio; 3. Sand Rock Farm, Rocky Ridge, Md.; 4. Top Acres; 5. Rokill Farm, Cherry Valley, N.Y.

Junior Yearling Bull

1. Fairdell Farm, Newton, N.J. (reserve junior champion); 2. Golden State Breeders, Excalon, Calif.

Senior Yearling Bull

1. Wind Mill Farm, Pine Grove, Pa.; 2. Allen Bassler, Rocky Ridge, Md.

Junior Heifer Calf

1. Harris Hill Farm, New Milford, Conn.; 2. Kalle Reppenhagen, Appleton, N.Y.; 3. Roseledge Farm, Augusta, Maine; 4. Top Acres, St. Paris, Ohio; 5. Empire Farms, Palmyra, N.Y.

Intermediate Calf

1. Top Acres, St. Paris, Ohio; 2. Kerry E. Boyd, Ephrata, Pa.; 3. Long View Farm, Thurmond, Md.; 4. Sand Rock Farm, Rocky Ridge, Md.; 5. Robyn Grubel, Larue, Ohio.

Senior Heifer Calf

1. Indian Acres, Port Jervis, N.Y.; 2. Allen Bassler, Rocky Ridge, Md.; 3. Indian Acres; 4. Vine Valley Farm, Rushville, N.Y.; 5. Sand Rock Farm, Rocky Ridge, Md.

Junior Yearling Heifer

1. Blessing Farms, Ft. Wayne, Indiana; 2. R. Hart Farm, Wapakoneta, Ohio; 3. K Janelle Kennedy, Pa.; 4. Top Acres. St. Paris, Ohio; 5. Sand Rock Farm, Rocky Ridge, Md.

Senior Yearling Heifer

1. Pinehurst and Voegeli, Sheboygan Falls, Wisconsin (junior champion); 2. R. Hart Farm, Wapakoneta, Ohio (reserve junior champion); 3. Garbro Swiss Farm, West Salem, Ohio; 4. Top Acres, St. Paris, Ohio; 5. Sand Rock Farm, Rocky Ridge, Md.

Junior Get of Sire

1. L.J. Revival R, Allen Bassler, Rocky Ridge, Md.; 2. L.J. Revival R, Sand Rock Farm, Rocky Ridge, Md.; 3. Bridge View Jubilation, Long View Farm, Thurmont, Md.

Dry Cow

1. Empire Farms, Palmyra, N.Y.; 2. Top Acres, St. Paris, Ohio; 3. Allen Bassler, Rocky Ridge, Md.; 4. Kenneth Main, Copake, N.Y.; 5. Fairdell Farm, Newton, N.J.

Two Year Old

1. Top Acres, St. Paris, Ohio (first best udder); 2. Michell's Swiss Farm, Sulphur Springs, Tex. (second best udder); 3. El-A-Ray Farm, Inc., Cattaraugus, N.Y. (third best udder); 4. Top Acres; 5. Sand Rock Farm, Rocky Ridge, Md.

Three Year Old

1. Top Acres, St. Paris, Ohio (first best udder); 2. Vine Valley Farm, Rushville, N.Y. (third best udder); 3. Hill's Valley Farm, Cattaraugus, N.Y.; 4. Top Acres; 5. Mitchell's Swiss Farm, Sulphur Springs, Tex.

Four Year Old

1. Top Acres, St. Paris, Ohio (first best udder); 2. Top Acres (second best udder); 3. Maple Cover Farm, Manlius, N.Y.; 4. Sand Rock Farm, Rocky Ridge, Md.; 5. Mitchell's Swiss Farm, Sulphur Springs, Tex.

Five Years and Older

1. Winfarm, Pine Plains, N.Y. (reserve champion); 2. Top Acres, St. Paris, Ohio; 3. Hanover Hill Holsteins, Turner, Maine; 4. Betta Vue

(Turn to Page 46)

Showing the junior champion of the show was Brian Garrison left, of West Salem, Ohio. On the right is the senior champion of the junior show, Leon Button, Ruthsville, N.Y. On the extreme left is Silas Lammers, and on the right fieldman Evans Wright.

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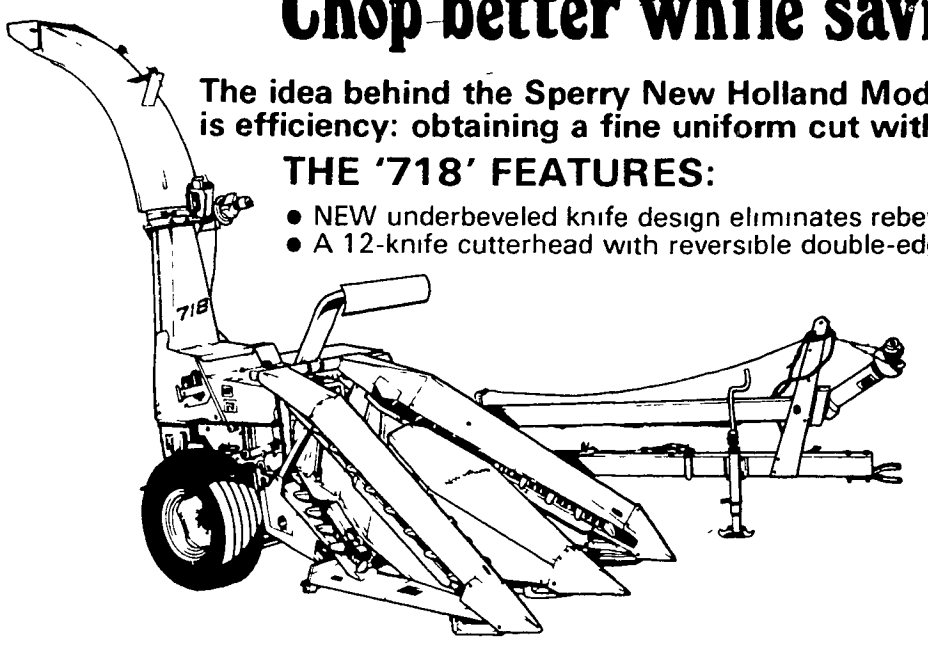

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- NEW underbeveled knife design eliminates rebeveling
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- Manual knife sharpener!
- Choose from three corn heads, two windrow pickups or sicklebar!

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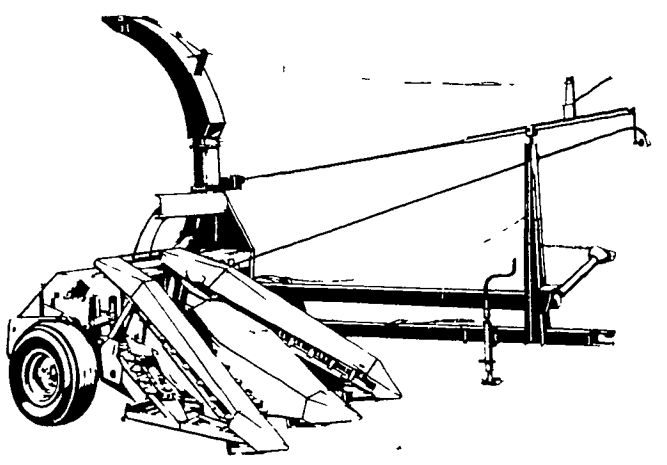

The Sperry New Holland Model 770 forage harvester features a 12-knife cutterhead and PTO-driven power knife sharpener
You also get

- Extra capacity and horsepower efficiency
- Built for tractors in the 60-90 hp range!
- Seven optional screen sizes available!
- Three corn heads, two windrow pickups and a sicklebar are available, plus the exclusive one-row, ear-corn snapping head!
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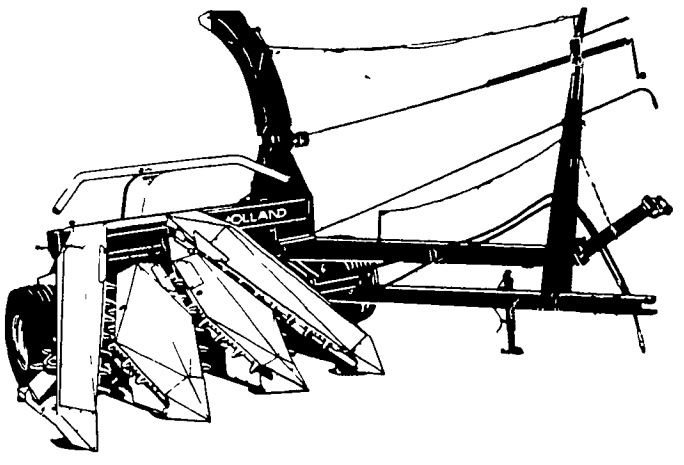

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SPERRY NEW HOLLAND

Top winners named at York's breeding show

SEVEN VALLEYS - It isn't easy being an Angus bull, even with a harem of 80 females to keep you company and a reward of a scoop of grain and a handful of hay each day. But hard work is rewarded and for Sayre Dynamo 441 G, a son of Ankonian Dynamo and senior herd sire at South Branch Farms, RD 8, York, his day came at the York Fair when five of his daughters placed first in their classes and two were named champions in the Open Breeding Show and two were champions in the 4-H Breeding Show.

Grand Champion Female honors in the Angus Breeding Show went to South Branch Barbara 802, a January heifer shown by South Branch Farms. Named Reserve Champion was JWH Erica 822, a Feburary heifer owned by John Holloway, Seven Valleys.

In earlier 4-H competition, Timothy & Robert Kinsley, sons of Mr. & Mrs. Robert Kinsley, owners of South Branch Farms, showed two of "Dynamo's" daughters to Champion and Reserve Champion in the 4-H Breeding Show.

In bull class competition, Walter Laird, Dover, showed the Grand Champion Bull, a late summer yearling.

Other placings in the Angus show were:

Class 2: 1. Shive Angus, Seven Valleys; 2. Tim Hoffman, Dover.

Class 3. Laird Angus, Dover.

Champion heifer calf - Laird Angus; Reserve champion heifer calf - Shive Angus.

Class 7: 1. Bill Wise, Spring Grove.

Class 8: 1. Tim Kinsley, York; 2. Kathy Wise, Spring Grove; 3. Laird Angus; 4. Stephanie Hoffman, Dover; 5. David Wise, Spring Grove.

Summer champion - Tim Kinsley; Reserve summer champion - Bill Wise.

Class 11: 1. Robert Kinsley, York; 2. Bill Wise; 3. David Wise; 4. Deb Bauer, York; 5. Elizabeth Dixon, York.

Class 12: 1. Chris Kinsley, York; 2. Walter Laird, Dover; 3. Tammy Eisenhour, Wellsville; 4. Chris Shive, Seven Valleys; 5. Tim Hoffman, Dover.

Class 13: 1. South Branch Farms, York; 2. John Holloway, Seven Valleys; 3. Rachel Holloway, Seven Valleys; 4. Chris Shive; 5. Walter Laird.

Class 13A. (Bred & Owned) 1. South Branch Farms; 2 John Holloway; 3. Rachel Holloway; 4. Tim Kinsley; 5. Kathy Wise; 6. Shive Angus; 7. Laird Angus; 8. Elizabeth Dixon, York.

Junior champion - South Branch Farms; Reserve junior champion - John Holloway.

BULLS

Summer Champion Bull - Walter Laird.

In the Hereford Breeding classes, Spring Bottom Farms, Fairfield, PA clearly dominated the show ring with grand and reserve champion female and grand champion bull. Reserve grand champion bull was shown by Conewago Farm.

Placings in the Hereford classes were:

Class 2: 1. Spring Bottom Farms; 2. J.D.H.; 3. David Shultz.

Class 3: J.D.H.; 2. Mike Myers.

Class 4: Spring Bottom Farms; 2. S. E. Kimmer; 3. Philadelphia FFA

Champion heifer calf - J.D.H.; Res. champion heifer calf - Spring Bottom Farms.

Class 8: J.D.H.; 2. J.D.H.

Summer champion - J.D.H.; Res. summer champion - J.D.H.

Class 11: 1. Jessie Terry; 2. Philadelphia FFA; 3. David Shultz.

Class 12: Spring Bottom Farm; 2. Spring Bottom Farm; 3. Jesse Terry; 4. J.D.H.; 5. James Eisenhour; 6. Crystal Shearer; 7. Jeff Golden.

Class 13: Jeff Golden.

Class 13A: (Bred & Owned) 1. J.D.H.; 2. Spring Bottom; 3. J.D.H.; 4. David Shultz; 5. David Shultz.

Junior champion - Spring Bottom Farms; Res. junior champion - Spring Bottom Farms.

BULLS

Class 20: 1. Spring Bottom Farms; 2. Spring Bottom Farms; 3. David Shultz; 4. Conewago Farms.

Bull calf champion - Spring Bottom Farms; Res. bull calf champion - Spring Bottom Farms.

Class 24: 1. S. E. Kimmel.

Class 25: 1. Spring Bottom Farms.

Summer champion bull - Spring Bottom Farms; Res summer champion bull - S. E. Kimmel.

Class 29: 1. J.D.H.

Class 30: 1. Conewago Farms.

Junior champion bull - Conewago; Res. junior champion bull - J.D.H.

Class 40: Two Bulls - Spring Bottom Farms.

Grand champion Charolais female was a late summer yearling heifer shown by Tim Caldwell, Windsor. Tim also showed the grand champion bull, an early summer yearling.

Other breed champions were: Scottish Highlander - Wade Thoman; Simmental - bull champion - Wayne Stough, Jr.; heifer champion - Wayne Stough, Jr.

Judge for the breeding classes was Dr. Erskine Cash, Director of Purebred Cattle, Penn State University.

Brown Swiss

(Continued from Page 44)

Farm, Sterling, Ohio; 5. Sand Rock, Rocky Ridge, Md.

Best Three Females

1. Vine Valley Farm, Rushville, N.Y.; 2. Top Acres, St. Paris, Ohio; 3. Wind Mill Farm, Pine Grove, Pa.; 4. Sand Rock Farm, Rocky Ridge, Md.; 5. Long View Farm, Thurmont, Md.

Get of Sire

1. Welcome In Stretch, Top Acres, St. Paris, Ohio; 2. Sand Rock Farm, Rocky Ridge, Md.; 3. Allen Bassler, Rocky Ridge, Md.

Dairy Herd

1. Top Acres Farm, St. Paris, Ohio; 2. Sand Rock Farm, Rocky Ridge, Md.; 3. Maple Cove Farm, Manlius, N.Y.; 4. Empire Farms, Palmyra, N.Y.; 5. Wind Mill Farm, Pine Grove, Pa.

Produce of Dam

1. Hill's Valley Farm, Cattaraugus, N.Y.; 2. More Acres Farm, East Dixfield, Maine; 3. Deborah Coleman, Stockton, N.J.; 4. David Feidt; 5. Top Acres, St. Paris, Ohio.

Dam and Daughter

1. Maple Cove Farm, Manlius, N.Y.; 2. Top Acres Farm, St. Paris, Ohio; 3. Deborah Coleman, Stockton, N.J.; 4. Wind Mill Farm, Pine Grove, Pa.; 5. Mitchell's Swiss Farm, Sulphur Springs, Texas.

State Herd

1. Ohio; 2. New York; 3. Pennsylvania; 4. New England; 5. Maryland.

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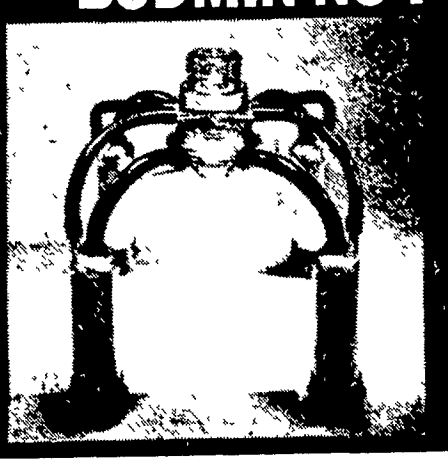

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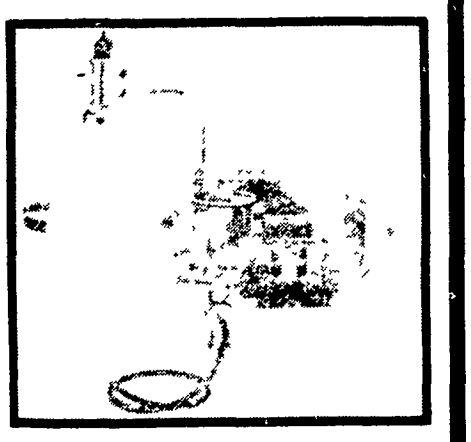

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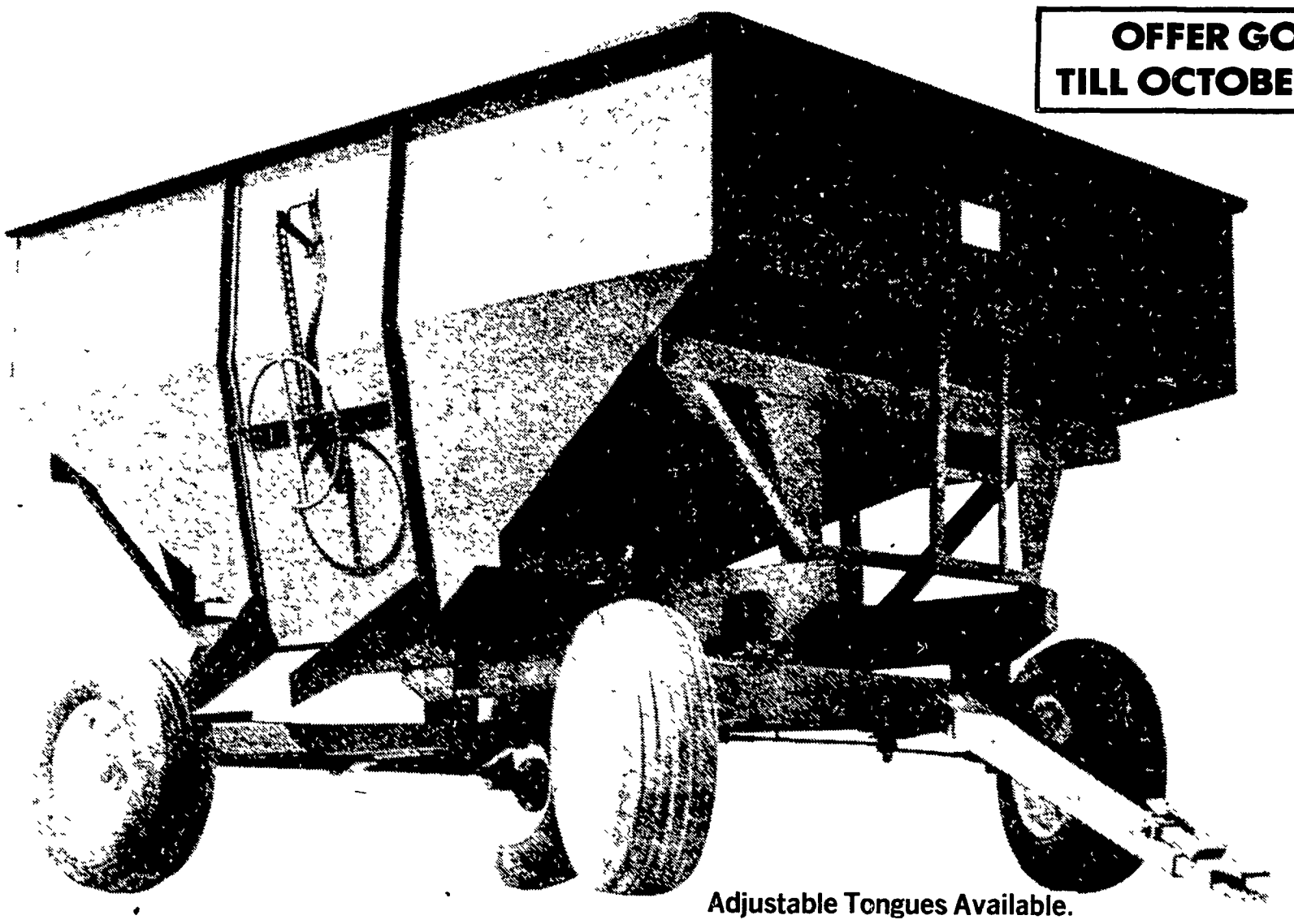

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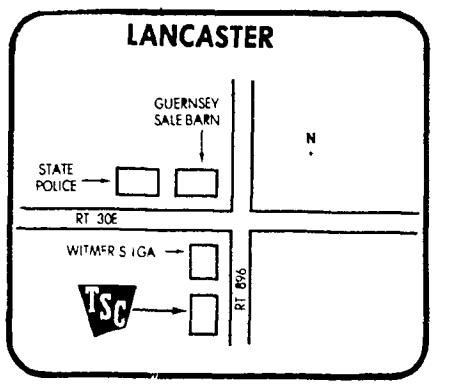


Farmers Union seeks licensing for alcohol production

HARRISBURG — Forney Longenecker, Chairman of the Pennsylvania Farmers Union Advisory Committee, recently announced his group's intention to work for the removal of Pennsylvania Liquor Control Board barriers to the development of Alcohol production by state farmers.

"The PLCB law must be amended to remove, for farmers, the excessive permit fee required for the operation of stills. It is unreasonable to require $2,500 of a farmer who wants to produce his own corn into an alcohol fuel for his own use," Longenecker said.

The chairman said the Pennsylvania Farmers Union would attempt to pass legislation to exempt state farmers from the high fee. "The PLCB must continue to regulate commercial alcohol production in the state, but we believe on-the-farm production of ethanol for use as a farm fuel must not be burdened with a several thousand dollar fee. Farmers simply cannot afford to work for energy self-sufficiency at that price," he said.

There is a great deal of interest among farmers in the state to produce and use ethanol as a farm fuel, which accounts for Farmers Union plans to hold two day-long seminars for farmers on the design, operation, and licensing of stills. The Federal government allows on farm production with a relatively low-cost bond for experimental stills. "To our knowledge, Pennsylvania is the only state with such prohibitive licensing requirements," Longenecker said.

In order to encourage the energy self-sufficiency of the Commonwealth's farmers, the Farmers Union will continue to press for farmer-exemption from the PLCB permit requirements.

Carrier named representative for Hereford Association

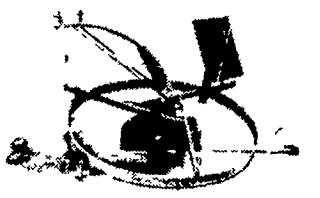
KANSAS CITY, Mo. - H.L. "Chip" Carrier, has been named the American Hereford Association and **American Hereford Journal** field representative for the east coast, according to an announcement by Lovell Kuykendall, Director of Sales and Services of the Kansas City based organizations.

"We are pleased to have a young man with the experience and dedication of Chip Carrier join the staff. He is well-versed in Herefords, having worked with several leading Hereford operations in the past," Kuykendall stated.

Carrier, who started in his new position Sept. 15, will be working with Hereford breeders along the east coast from New England southward to Florida.

Coming to the new position from Russell County, Virginia, where he has served as Extension Agent for the past six years, Carrier is a graduate of the University of Tennessee-Knoxville, where he is a member of the livestock judging team. He is a native of Bluff City, Tenn. During his membership of 4-H and FFA, he exhibited Hereford heifers for seven years, winning several honors. He has also worked for Rogers Hereford Farm, Rogersville, Tenn., Still House Hollow Farm, Hume, Va., and Wyoming Hereford Ranch.

WHEN YOU THINK ABOUT BARN EQUIPMENT



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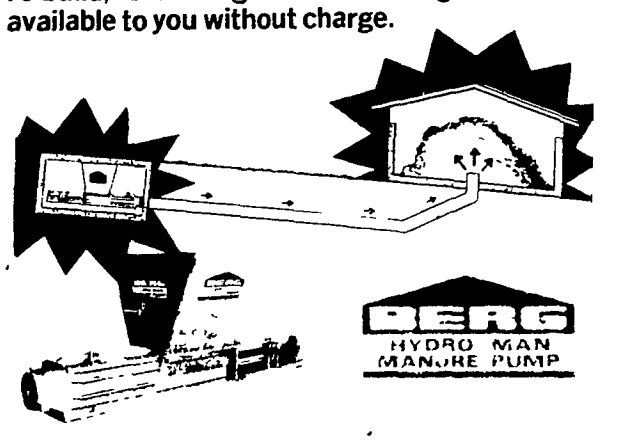

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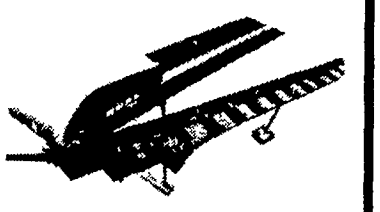

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Volunteer forest program bill passed

HARRISBURG - The State House passed a bill recently which would permit the Department of Environmental Resources to operate a volunteer State park and forest program.

Rep. Noah Wenger, prime sponsor of House Bill 1506, said it would establish a volunteer program whereby volunteers could assist in visitor services, interpretive programs, maintenance, conservation measures and other activities.

He added that volunteers would not be considered employees for purposes of unemployment compensation, fringe benefits, etc., although they could be reimbursed for incidental expenses such as transportation, uniforms, lodging and subsistence.

"As I have pointed out in the past, insurance complications prevented volunteers from being employed. Under my bill they would not be paid, but would be entitled to receive insurance if injured on the job," Wenger said.

"This bill has double benefits. First, it gives those who are interested in conservation the opportunity to work in that area. Second, it will enable the Bureau of State Parks and State Forests to increase such things as maintenance, conservation efforts and visitors programs."

Wenger said the measure would increase productivity of citizens' tax dollars.

"Volunteers can now gain the valuable practical experience in conservation techniques that they want with added bonus for Pennsylvania by upgrading our state parks and forests without increasing funding."

The bill must now go to the Senate for approval.

Waterfowl hunting starts

HARRISBURG - Waterfowl hunting seasons will get underway throughout most of Pennsylvania on Wednesday, October 10, the Game Commission reminded hunters this week.

Shooting starts on October 10 in all of the state except the Lake Erie area for ducks, sea ducks, coots and mergansers.

The season will again be split for most waterfowl species this year everywhere but in the Lake Erie area. The initial season on ducks, sea ducks, coots and mergansers ends on Saturday, October 20. The second season for these species reopens one half hour before sunrise on Wednesday, October 31, and closes on Saturday, December 8.

In the Lake Erie Zone, the season for ducks, sea ducks, coots and mergansers open one half hour before sunrise on Saturday, October 27, and closes on Saturday, December 15.

There will be only one statewide season on Canada, snow and blue geese this year, opening at noon on October 10 and closing on Tuesday, December 18.

Waterfowl hunters are reminded by the Game Commission that the baiting of waterfowl is illegal.

It is unlawful to take migratory game birds by the aid of baiting (placing feed such as corn, wheat, salt, or other feed to constitute a lure or enticement). Hunters should be aware that a baited area is considered to be baited for 10 days after the removal of the bait, and it is not necessary for the hunter to know an area is baited to be in violation.

Fertilizer use to grow

NEW YORK, N.Y. - European Economic Community fertilizer use likely will continue to increase in the 1980's, but at a slower pace than during the past two decades, according to an authority speaking before the fourth World Fertilizer Conference here recently.

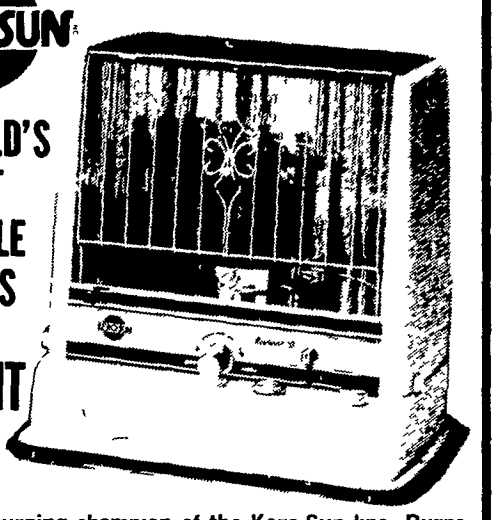
D. Meyer Timmerman Thijssen, Chairman of U.K.F., major fertilizer concern, Utrecht, The Netherlands, estimated a two per cent growth figure annually for European fertilizer use in the '80's, compared to six per cent annually between 1960 and 1977. He based his future estimate on, what he called, "saturation effects": (1) population growth in EEC has stabilized; (2) rate of increase in food consumption per person has slowed; (3) and the rate of increase in consumption of red meat has been slowing down.

Major areas of European fertilizer growth are seen by the industry leader as Ireland, United Kingdom, and France.

However, at the Fertilizer Institute World meeting, Thijssen said he forsees an optimistic period ahead for fertilizer use, and the EEC agricultural community -- even with somewhat slower growth. The slowdown he attributes to economic and monetary problems of the late 1970's, and to increasingly tight and expensive energy supplies.

In Western Europe, he noted, the energy situation varies noticeably between countries. Rich resources of coal, oil and gas are found in northwestern areas – The Netherlands and the North Sea. "In the years to come there will be enough natural gas for the fertilizer industry, he said, with prices following that of fuel oil. If this indeed is the case, there will be little difference between gas prices of EEC and the rest of the Western World." The supply of naphtha, however, will be in difficulty, he said, with high prices to continue.

KERO-SUN



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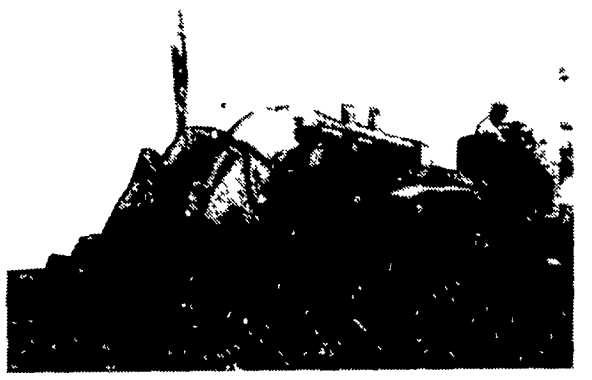

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For Sale - F-14 Farmall on steel wheels, good engine, Lancaster Co. PA. 215-445-4215.

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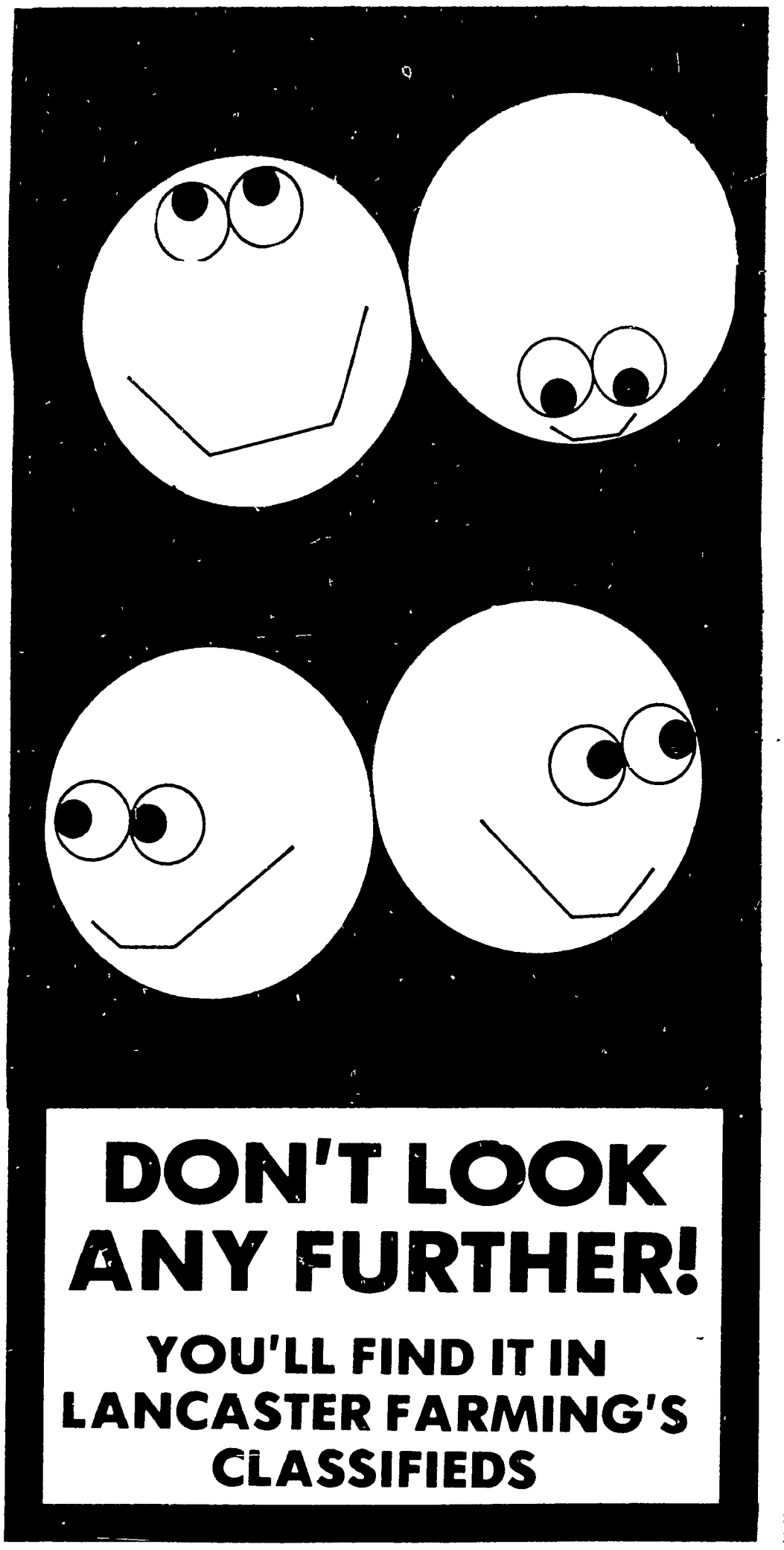
For Sale - A.C. 330 Corn Head for F & F2, Wilmar 5 Ton Fertilizer spreader, both excellent. 609-259-7526.



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For Sale - JD 237 corn picker, $700, JD 227 for parts, Several plows 215-926-3284.

IHC 403 combine with 733 3 row 30" head and grain platform. 717-464-2778.

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For Sale - 2 row corn picker, mounts on Farmall M, Call after 6 301-472-4779.

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For Sale - IH 806 Diesel, turbo, WFE, weights, new torque, 75% rubber, guaranteed 30 days, $7,700; Days, 717-284-4659, Evenings, 717-786-4899.

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For Sale - JD 4400 gas combine, 4R 30" cornhead, 13' platform, pickup reel, good condition. Oliver 1750 diesel tractor, good condition, 18.4x34 rear tires, 2 speed PTO, Fitz & Stoneham, Waynesboro, PA 17268 Ph: 717-762-3614.

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For Sale - 610 Bobcat loader, 1978, 100 hrs., new condition, $8650. 215-362-3858.

For Sale - NH grinder mixer model 352, $2200. NI pull type two row corn sheller, wide row, $2500. Columbia Co. Call 717-925-6946.

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For Sale - Fox Max-1 forage harvester, 3-row corn head & grass pickup. Kools KB 60 blower with pipe. 2 Stauffer hydraulic forage wagons. Hesston Stackhand 10. 717-354-9792 after 3 P.M.

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5.) 24' Smoker Elevator w/1 H.P. Elect. Mtr. - $300;
6.) 9' Brillion Packer - Exc. cond. - $75;
7.) 2 Section Spike Tooth Harrow $50;
8.) 3 Section Spring Tooth Harrow $50;
#1 & #5 always kept under roof - never been wet.
New Castle Cty., DE
Phone: 302/834-5315.

For Sale - JD 30 combine, 7 ft. cut, PTO w/cleaner, JD 12 ft. spike harrow with cutting and leveling attachment on wheels, Ford F600 cattle truck, Papec ½ ton mixer 717-444-3968.

For Sale - 300 MF Combine, 3 row corn head, 13 ft. grain head, 450 bu. grain head, 450 bu. Grain Chief dryer. Russell Blyler, Klingerstown, PA 717-648-2084.

FARM EQUIPMENT

For Sale - Farmall Super H with live PTO clutch, good running condition $900, 717-284-2329.

For Sale - 1500 bu. metal corn crib with roof. 30 ton supplement bin, new. 304-263-9801.

2 NI 323 pickers, picked less than 100 acres. Paul S. Smucker, 2008 Horsehoe Rd., Lancaster, PA

For Sale - JD 95 eb combine cab & heater, 4 row corn head, 14' grain head hydraulic hume reel. Excellent cond. Asking $9500. Call 609-397-1516.

For Sale - 2-row NI corn picker narrow row, ready for the field. 717-768-3832.

For Sale - Used Badger silo unloader. Marvin J. Horst, 1950 South Fifth Ave., Lebanon, Pa. 17042, 717-272-0871.

Meyers model 680 mower conditioner, 7' sickle bar, pitman type, good condition, used this season, must see, asking $375 or best reasonable offer. 215-489-7172 Montgomery Co.

For Sale - NI picker, best offer, 717-284-4659.

For Sale - 1750 D Oliver, extra sharp, WF, 3 pt., 2500 original hours $7850. 717-786-4899 eves.

For Sale - 706 gas, WF, fast hitch, good tractor, $4500, 717-786-4899.

For Sale - Used IH 815 Combine with burned engine, SWOPE AND BASHORE, INC. 717-933-4138.

Diesel engines (4) 671 Detroit with Ind. radiators and front take off, from Amphibious landing, excellent selection gear boxes, wheels, Amphib parts, good, near Atlantic City, 609-927-4564.

For Ssale - NI 744N 4-row narrow corn head with 740 feeder housing, like new. 717-328-5600.

For Sale - NI 305 2-row mounted picker, good shape. 717-263-3521.

For Sale - One Farmall A Tractor, good for parts, also plow and cultivator and 4 wheel weights, also 1 pair of chains, 18" cross chains with 90" long side chains, Call R. L. Baer 215-929-0381.

For Sale - IH 110 16 ft. forage wagon with roof, 10 ton running gear, 11Lx15 flotation tires, very good condition, York Co. 717-862-3536.

For Sale - 48" manure fork with plate for Kelly 600 loader. Also side rail frame mount for Kelly 600 loader to fit 4000 Ford. Martin Rishel, R.D. 1, Spring Mills, Pa. 16875, Centre Co. 814-364-9333.

For Sale - One JD & one NH self unloading wagon, 201-689-3444 or 3014.

For Sale - David Brown 990, $3,900. 717-275-0927.

For Sale - AC Diesel T/A Road Grader, good condition $2,000. 301-795-9631.

For Sale - JD 7700 Combine, cab and air, hydrostatic, 4R or 6R corn head. 301-795-9631.

For Sale - IH 915 Combine, diesel engine, corn and soybean Special, 28Lx26 tires, heater and air, 6 row 30" corn head, 15 ft. grain head with flexible cutter bar. 717-243-9237.

For Sale - Auto turn carts $10.00 discount thru Oct. if cash paid. Samuel F. Stoltzfus, Christiana RD1, Pa. Box 199, 17509 at Bartville.

For Sale - IHC 503 Hydro Combine with 4 row corn head and platform. 717-464-2778.

FARM EQUIPMENT

For Sale - Used 16' Badger silo unloader, $1000. Suburban wood & coal heater, thermostat control. 215-484-2517.

For Sale - Corn picker, NI model 7 1 row pull type with husking rolls, $550. 301-666-7050.

For Sale - 18 ft. Kuhn Hay Tedder, 2 years old, excellent condition. PH. 215-822-3910.

Sale or lease, dry bulk material handling and storage facility with 3 acres, capacity exceeds 250,000 bu., completely mechanized for loading/unloading, drying and storage, present application cleaning and storage of #2 corn. Location - Industrial Park, Alpha, NJ, Easy on/off access Rt. 78. 201-859-3200.

For Sale - MF Model 120 baler with wagon hitch and chute, New $2995 717-943-2304.

For Sale - Snapper head for NH 770, very good condition 6"x24' auger, 12 ft. Dunham Cultimulcher, field ready. Lancaster Co. 717-367-6292.

For Sale - MF Model 620 12 ft. disc harrow, new $2695. 717-943-2304.

For Sale - Deutz 130-06, new, full cab, air, radio $21,500, with interest waiver until 12-31-79. 717-532-7261.

For Sale - NH Super 717 chopper, 2 row head. Robert B. McSparren 717-548-2618.

For Sale - Pallet wagon, Black Welder, 6 box, hydraulic, good condition, $1150. 609-769-3183.

For Sale - Super-B grain dryer, only used 140 hrs., reasonably priced. 215-489-4125 or 215-495-6555.

For Sale - 1978 Deutz D1306 with cab, 4 wheel drive, front end 96" bucket loader. PH: 215-273-3921.

For Sale - NH 770 harvest with 1000 RPM shaft, new knives, new shear bar, 2-row narrow corn head, 1-row snapper head & hay pickup. JD 70 skid loader. Case 870 tractor with 540 & 1000 PTO. 717-529-2853 or 529-2273.

For Sale - Grove dump wagon, steel bed, $1,000. 4 wheel mounted Lily hay rake, like new, $600. Stump Acres. 717-792-3216 York Co.

Horse drawn corn planters converted to plateless. Gandy fertilizer spreaders and insecticide applicators for sale. Gideon F. Stoltzfus, Gap RD2, Lanc. Co. 2 mi. N. of Gap along Rt. 897, Box 2276.

For Sale - Pincor Tractor - driven electric alternator, 50,000 watts motor starting, 16,000 watts continuous duty designed for heavy duty motor starting. PTO driven alternator. 1800 rpm 60 cycle, 115/230 volts, single phase, PTO 540. The generator is mounted on trailer plus power take off shaft. The above generator is new and was never used. Call 12:00 noon any day or after 8 in evening for more info. PH: 717-692-2503.

(2) Flail mowers, 7' w/3 pt. hitch, $500 ea. Ford tractor w/3 pt. hitch, $1750.
Vilsmeier Equipment, Inc.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

ANNOUNCING: Old 2-Cly. John Deere fly wheels. Made better than new with our steel draw in hub. ALLEN MACHINE WORKS (Formerly Spain Machine Works, Paragould, Ark.), Rt. 7, Jonesboro, Tenn. 37659. Day or Night Phone: 1-615/753-5738.

FARM EQUIPMENT

For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

For Sale - 2 bottom Oliver 12" radex plow, JD KBA 24 disc, NH 24 ft. elevator, Nicholson hay tedder, PTO & 1 ground drive. 717-687-6553.

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

For Sale - MF 178 tractor w/hyd. manure bucket 54", New Packard 5/8" ¾ h.p. 12 speed floor model drill press, first $375 takes it. Lancaster Co. 717-548-2896.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

For Sale - 6 ft. 3 pt. hitch Mott mower, 1 Ford 501 7 ft. 3 pt. hitch mower, 717-687-6553.

For Sale - 12' Oliver transport disc, $750. 12' Bear cat transport roller packer, $500. Berks Co. 215-926-4798 after 5 p.m.

11' Case Field Cult. (new)
(2) NI 214 manure spreaders
NI Uni 760 Harvester
NI 730 4R Corn Head
AC F 440 Corn Head
NI 763 3R Corn Head
NI 710 Combine
NI 702 Power Unit
ROY H. BUCH INC.
EPHRATA
717-859-2441

For Sale - Zimmerman elevators, 28, 32, 36, 40 ft. lengths, plywood feed bins, will deliver and install, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972.

For Sale - Farmall Super A tractor with plow and snow blade,
Farmall Super A tractor with cultivator and 7 ft. mower,
Farmall cub with hyd., w/clutch and 5 ft. mower,
Farmall Super C fast hitch with cultivator,
Farmall A tractor with plow and cultivator, All clean tractors. 717-687-6553.

For Sale
1 Case 1030 very clean.
AUTOMOTIVE COOLING
215-932-9064

For Sale - AC - D14 w/clutch reduction - Wisconsin motors - VG4 (40 h.p.) VF4 (25 h.p.) VE4 (20 h.p.), THD (18 h.p.), Available with or without clutch reduction AHH (9 h.p. w/4 to 1 clutch reduction.) 717-687-6553.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-372-7304.

Lockwood Mark VI potato harvester. Paul D. Mast, 215-286-9510.

Attention: Farm tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., RD1, Ronks, PA 17572.

Wanted - Corn shelling unit for NI 319 mounted gathering unit. 717-653-5663.

For Sale - IH 915 corn head, 6 rows, 30" good condition, Burlington Co. 609-758-8794.

FARM EQUIPMENT

For Sale - 200 gal stainless steel tank, mounted on truck, used for liquid manure, $500. 215-267-6198.

For Sale - 880 NH chopper forage harvester, good condition $2500; 2 Gehl bodies, BU710 $250 each; Oliver plow, 5 bottom semi-mounted; MF baler, Model 10. 215-933-2223.

COMBINES: MF 510, grain cradle and corn head, used, $6995; AC Gleaner, Model F, corn-soybean special, 13' grain table, used, $12,900; TOWN TRACTOR, Rte. 33, Freehold, NJ, 201-431-3838.

For Sale - #546 Fox Chopper, 2-row corn head; good condition; field ready. $850. 717-425-3363, Lower Northumberland Co.

For Sale - NI 12 roll husking unit #327, will fit 324 & 325 2 row pull type NI picker $1800, 10 ft. NI lime & Fertilizer spreader $125, 80 in. snow bucket for NI front end loader $200. 215-593-5445 Chester Co.

For Sale - Chuck wagon, JD 115 very good condition $1250, 301-692-6364.

For Sale - 36' gooseneck trailer, 3 axles, 5th wheel for truck tractor $750, 814-237-6080.

For Sale - Used building materials, ideal for building 2 story barn. Materials include 5 75' steel trusses (for roof and second floor) 300 2x10x16 wood joists, 7 12x15 overhead garage doors, steel windows, used brick, can have for cash or removal of building floor and foundation. Elizabethtown, PA 717-367-5348 or 367-0771.

For Sale - Case 660 combine with 14 ft. grain head, 40 in. 2 row corn head and 30 in. 3 row corn head, 717-444-3968.

For Sale - Hough hay loader, Model HF, very good cond., set-up for snow removal. Also 900x16 & 800x16.5 tires. Dauphin Co. 717-566-8689.

For Sale - Model 1085 tractor with cab and air, new $14,500 717-943-2304.

For Sale - 1960 Ford 671 tractor selecto-speed $2500, 717-532-7261.

For Sale - NH Model 770 harvester with 722 pickup attachment and model 822 2 row corn head, new $8500 717-943-2304.

For Sale - Model 300 combine with 13 ft. grain table, used 4 yrs. and model 33 3 row narrow corn head, used 2 yrs. very good condition $11,500, 717-943-2304.

FOR SALE - 1 Ford 4000 Diesel tractor and mounted corn picker with 12 rolls husking bed - used about 100 acres - kept inside - $6,000 Call after 6 P.M. 717-235-1859.

For Sale - JD 237 corn picker/multi-lube & univ. mtg. brackets. Good condition. 717-677-8962 anytime, Adams Co.

For Sale - 1968 JD 4020 diesel tractor, PS, trans, WF, 18x4x38 tires completely overhauled, in good condition, $8000. Also model 300 JD Husker 3 years old, $4000. Ph 717-532-8601.

For Sale - NH Model 467 7 ft. haybine, good condition $1495 717-943-2304.

NH Whirl-A-Feed blower, $550. JD 60 w/side mounted mower, $1600. Magnet feeder w/vibrator, $975. 717-529-2803.

For Sale - 1976 MF 300 combine, grain and corn heads, low hours, excellent condition, $15,000. 717-532-7261.

For Sale - NH Model 352 grinder mixer, good condition $2495 717-943-2304.

FARM EQUIPMENT

For Sale - Better Bilt manure pump, used 1 yr. PH: 717-749-3653.

For Sale - Gehl Model 50 Grinder-Mixer for parts. 60" steel back tractor wheels w/30" centers. 6 hole 32" front tractor wheels. Blair Co. PH: 814-793-3926.

For Sale - NI 2-row mounted corn picker, 12 roll husking bed, excellent condition. 201-689-1893.

For Sale - JD #227 mounted corn picker, JD #244 2-row corn head, for a 3300 or 4400 combine. Ph. Mechanicsburg, 766-4839 or Carlisle, 243-9735.

For Sale - JD 2 row 38" head for #34, 35, 38, silage harvester, hay pick-up for #34 also JD model 74 silage harvester. Call 717-235-3525 After 6.

For Sale - JD Grain Drill 15 x 7 Model FB $500. Also JD 5 bottom trip plow 717-755-1117.

For Sale - Leyland Model 270 tractor, 233 hrs.; excellent condition. 70 h.p. $7600 or offer. 301-944-6121 or 301-829-2505.

For Sale - IH 503 combine with 4 row narrow corn head and 13 ft. grain head, good condition, make offer, 717-456-5182.

For Sale - 1975 Int. 915 combine, diesel engine, corn and soybean special, 28Lx26 tires, heater and air, 750 hrs. with 6 row corn head, 301-898-7098.

For Sale - IH 1250 Grinder Mixer, like new. 717-864-3792.

For Sale - NI 319 & 322 units, 2 row mounted corn picker, A-1 condition, 717-379-3245.

Wanted - Straw chopper for 4400 combine, 609-397-1516.

For Sale - JD 414 Trailing plow, spring trip; Int. 10 grain drill, combination grain and fertilizer, 13x7 single disc. Both real good condition, 717-365-3562. Dauphin Co.

For Sale - ET 190 Allis Chalmers tractor, excellent condition. Jonas E. Esh, 534 Willow Rd. Lancaster, PA 717-464-2778.

For Sale - NH Automatic bale wagon, model 1010, excellent condition $4500. 717-662-3856.

New Schultz feed bin, 10 ton with pneumatic fill foundation and ladder, unloading auger, will deliver, 717-252-3114.

For Sale - JD 38 harvester, 1 row corn head, excellent condition, 717-354-5092.

For Sale - 34 ft. Frueauf, tandem axle, drop deck flat trailer 10 x 15 tires, air brakes with new floor. Ready to use $2500.00. 17 ft. Thiele dump hoist, pump and tank complete new in '76, needs some repair on bed $1600.00. 717-733-8528.

PICKER, John Deere Model 18, single row, pull type, excellent shape, ready to pick, $650. Call 215-538-0159.

For Sale - 100 feet square D track, used, fifty cents ft. with brackets, new trolleys 18.00 used 10.00, Starline trolleys, 250 set; cream separator, table size; swedge block, anvil snow fence. Raymond B. Worst, 3741 Old Philadelphia Pike, Gordonville, Pa. 17529.

FOR SALE - 1969 BROCKWAY Tractor with Mack type sleeper cab. 250 Cummings Engine, just majored. 10 speed Road Ranger tag axle. Like new rubber. Brakes & cab rebuilt. Road ready. $7500.00. Union County 717-524-7238 before 9:00 A.M. or After 6:00 P.M.

FARM EQUIPMENT

For Sale - Due to conversion in silage handling facilities, the following Badger Equipment is for sale: 4 used tandem axle forage wagons $2800 each, 2 new tandem forage wagons, $4500 each, 2 new 4 wheel forage wagon at $3500 each, 2 new blowers $1425 each, hay conditioner $4200 and Glencoe cultivator, new $1950. 215-488-1904 or 562-7218.

For Sale - Gleaner L combine, Gleaner G combine, 15 ft. grain heads, 4-38 row corn head, excellent condition, ready for harvest season. 301-928-3446.

For Sale - (1) 8 ft. Brillion packer seeder, 1 Little Giant corn drag, 1 Ontario grain drill, 13x7, 717-687-6553.

For Sale - Heavy Duty tandem axle utility trailer with spare, great for firewood or snowmobile, $500; 717-626-1813.

For Sale - JD 12 ft. 310 disc, used 2 yrs., excellent condition, Marcove Farm, Rd1, Martinsburg, PA 814-793-3322.

For Sale - Gleaner L. combine, self propelled, 15 ft. grain platform, pu reel. 6 row corn head 30", Norman Bright, Inc., New Egypt, NJ 609-758-2211.

For Sale - Corn sheller for 324 NI corn picker, 717-872-7478.

For Sale - 8"x51' transport auger $1700; 8"x26' Auger w/5h.p. motor $500; 6"x20' Auger w/2h.p. motor $395; Model 40 rotary grain cleaner $550. Equipment is stored in Lanc. Co. Phone 814-632-8624.

For Sale - NI 1 row corn picker, model 323, $1750, 201-359-5934 eves.

For Sale - JD 7000 maximerge corn planter, narrow 6 row liquid fertilizer, insecticide boxes. 609-799-8647 after 6 p.m.

For Sale - New Holland 770 Harvestor, 2 row wide head, Excellent condition. 717-386-4492.

For Sale - M.F. used tow row mounted corn picker No. 62. $350. 215-944-8051.

For Trade - IH 350 utility with loader, excellent condition for J.D. 620 or 630. 717-278-3592.

For Sale - Fox harvester with 2 row corn head and pickup head, 1000 rpm, ready for field. $2500, 301-357-8884.

JD 4030	JD 2010
JD 4010	JD 520
JD 3010	JD A & B
JD 2510	
IH 806	IH 350
IH 424	IH 300
IH 504	IH 340
AC 220	AC D15
AC 7040	AC D14
AC XT190	AC WD45
Case 1030	Oliver 1650
Case 800	M.M. 3 Star

AC Model M Combine
JD 45 Combine
JD 6600 Combine
Fox SP Chopper w/Diesel Engine, 2 heads
Fox 3000 Chopper
Fox 2000 Chopper
NI 2-row Picker
New 1-row Pickers in Stock

GRUMELLI FARM SERVICE
Quarryville
Phone
717-786-7318

FARM EQUIPMENT

FOR SALE

LOCKWOOD MARK VI POTATO HARVESTER

PAUL D. MAST
215-286-9510

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case®

Case 830 Gas Row Crop Tractor, nice shape.
JD 1209 Haybine.
NH 717 Harvester w/1-row head $800.
3 row Corn Head for NH Combine
Several used N.H. Manure Spreaders in Stock.

Paul Shover's Inc.
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USED TRACTORS
IH 444 w/loader
JD 4320 w/new engine, Ex. Cond.
JD 4020 Dsl.
(2) JD 4020 Dsl. Power Shift
JD 1020 w/loader
Case VAC
Balarus 520 Diesel
Mustang 1000 Skid Loader
Gehl self propelled Harvester w/3 heads
4, 5, & 6 bottom semi-mounted plows
1964 Int. Truck w/Tilt back bed

NEW EQUIPMENT
Fertilizer Spreaders, Gravity Bins, Corn Pickers and Wagon Gears In Stock

SAYLER'S FARM SERVICE
Garrett, PA 15542
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NEW BRILLION EQUIPMENT IN STOCK

CHISEL PLOWS
5' 3 pt. Rigid & Spring Shank
7' 3 pt. Rigid Shank
10' 3 pt. Spring Shank
11' 3 pt. Spring Shank
13' 3 pt. Spring Shank

FIELD CULTIVATORS
20'6" Pull Type

PACKERS
14' with/without Transport
(2) 16' End Transport
(2) 18' End Transport
20' End Transport
21', 23', 25' Folding

SUB SOILERS
11 Shank

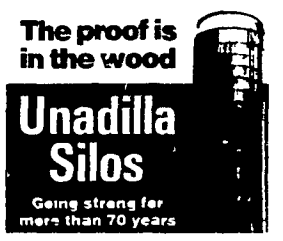
CFH, INC.
East Main Street
Cecilton, Md 21913
(301) 275-2195
648-5416
775-6608

FARM EQUIPMENT

For Sale - NH 1-row snapper head for 770 chopper. NI No. 7 picker, extra good. Call only after 7 P.M. 717-949-3074.

For Sale - 1-row NI cornbinder, extra nice. Call only after 7 P.M. 717-949-3074.

The proof is in the wood



Unadilla Silos
Going strong for more than 70 years

DANIEL S. STOLTZFUS
Narvon, RD2, PA
17555

FOR SALE
Athens Series 131 10 ft. disc harrow $2000.
Ford Mod. 601 1 row mtd. picker $875.
IF 546 Fox Forage Harvester, 2 row narrow corn hd. $1485.
Grain chief grain dryer Model 300 ~~$3700~~, $3600.
GT grain dryer model 370 ~~$4400~~, $4200.
NI 270 7 ft. cutditioner $1585.
Farmall 340 w/fast hitch, nice cond. $2500.
Badger 3 beater forage wagon w/roof $1500.
Kaston forage wagon $600.
Gehl 14 ft. forage wagon $985.
Dion 60" forage blower $650.
IH 16 ft. forage box w/new gear 11L x15 tires with roof, $1725. (SOLD)
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.
New Artsway Model 850 sila-mix, 30,000 lbs. scale $6700.

HEISEY FARM EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

Tractors - Case - 1270-1030-930-970-1200-530-730 & 580 w/Loader & Backhoe. FORD - 7000-8000-9000-6000-4000-800-8N & 9N. Farmall - 1468-856-656-SA- C & Cub. Long 4 wheel drive tractor. Pay Loaders, Allis Chalmers Grader, Uni Loaders, Fork Lifts, Trenchers, Sweeper, Tractors with Loaders, Case Backhoe, Rotovators, Landscaping Equipment, Tractors with Mounted Corn Pickers, Loaders and Backhoes, Balers, Rakes, Elevators, Gravity Boxes. 1 and 2 row Picker and Shellers, 1 to 7 bottom plows, Disc Harrows, Chisel Plows, Grain Drills, Blurr Mills, Roller Mills, 2 row Potato diggers, Flail Choppers, Suction Blower, Harvesters, Tank Spreaders. Farmall M w/sweet corn Picker, Hi dump box. Hundreds of Tractors and lots of Equipment not listed.

CLYDE E. KEENER
Intersection of
Rts. 72 & 283
Lancaster, Pa. 17601
Phone: 717-569-9861

FARM EQUIPMENT

For Sale - NI #311 picker, 2 row wide, 8 roll bed, good condition $1995, Juniata Co. 717-463-2360.

For Sale - AC 780 2-row chopper, AC #505 unloading wagon, Jamesway 20 ft. silo unloader. Lehigh Co. 215-285-6605.

GUTSHALL'S SILO REPAIR
R D 1, Womelsdorf Pa
New & Used Silos
Berg, Farmway & Clay Equipment
Ritchie Waterers & Taper board & Belt Feeders
A Building For Your Needs - Dairy, Hog, Poultry Or Industrial
Also Grain Units
PHONE 717-933-4616

FARM EQUIPMENT

For Sale - Flail head for Fox forage harvester. 609-298-6432 evenings.

For Sale - Used JD mounted 237 corn picker. 814-766-3497 Bedford Co.

USED EQUIPMENT
IH 650 Fg. Harvester w/2 Heads
NH 818 Harvester w/hay pickup & corn head
IH 1-row Pull Type Picker
IH 464 Diesel tractor
Fox 2000 Forage Harvester w/Corn Head

COPE & WEAVER
New Providence
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FARM EQUIPMENT

case

NI 1-row cornpickers, $3800
Used Gehl, Kasten & JD forage boxes
425 Case corn picker
NI 2-row mounted picker

Case, Hesston, Gehl
New Idea
Sales & Service
CLAIR J. MYERS
R1, Thomasville, PA
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1¼ mile N. of 30 on Lake Rd.
Open till 9 P.M.

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case®

New Case 885 Tractor ~~$7,500~~. Month of September only $7,000.
IHC 203 Combine w/13' grain head
AC 185 Tractor, 650 hrs. Good Price. A-1 Shape!
JD 3800 Harvester w/2R CH & Gross Head, Recutter Screen, Like New. Good Price For Quick Sale!

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

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RITCHIE CATTLE & HOT WATERERS

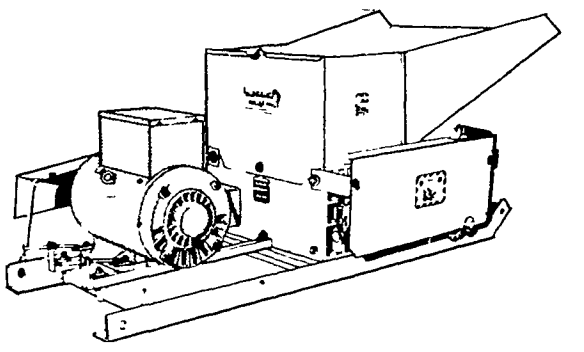
LANCASTER SILO CO., INC.

"LANCASTER" BELT FEEDERS
TAPER BOARD FEEDERS
DOUBLE-CHAIN CONVEYORS

2008 Horseshoe Road - 2436 Creek Hill Road
LANCASTER, PA 17602

Automatic Roller Mill

Low Profile Mill for Low Down Performance

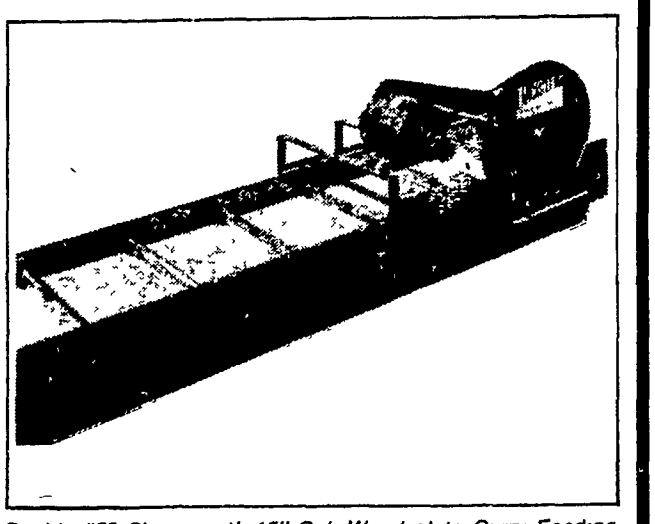


MAKES QUALITY FEED USING DRY OR HIGH MOISTURE CORN OR SMALL GRAIN. AVAILABLE FROM OUR STOCK IN #200 & #400 UNITS.

#200 w/3 H.P. MOTOR	$1335.00
#400 w/5 H.P. MOTOR	$1835.00

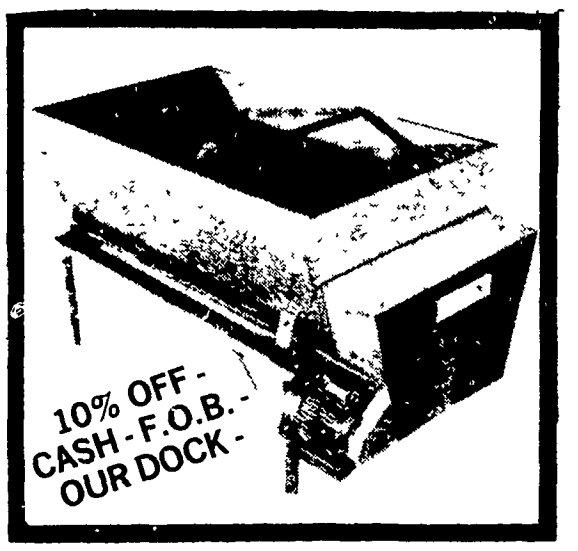
5% CASH DISCOUNT - F.O.B. OUR DOCK

"LANCASTER" TAPER BOARD FEEDERS & CHAIN SLAT CONVEYORS. BUILT WITH WOOD TO ASSURE LONG DURABILITY.

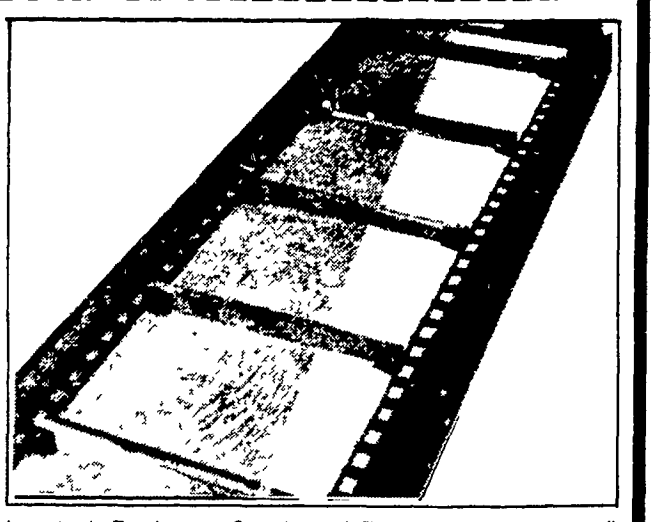


Double #55 Chains with 15" Oak Wood slats Carry Feeding Material in a 20" Wide Conveyor Standard Conveyor length is 16 ft Shorter units are made to accommodate every requirement Hopper (not shown) for input of feed material is available and will fit on top where needed Extra slack in conveyor chain can be adjusted at drive end Bottom Side Conveyor with Chain Return on top available Incline-to-level Units made to order

SUPREME BATCH MIXER



SUPREME BATCH MIXERS AVAILABLE
8 FT AND 10 FT MODELS - w/5 H.P. MOTOR



Livestock Feeding is Simple and Easy with a "Lancaster" Taper Board Feeder The conveyor principal of moving the feed is used and by cutting a Taper in the Bottom to correspond with the length of the feed trough, feed is distributed evenly on the center of the trough Silage and grain can be fed with Taper Board Feeders using very low horse power and a minimum of noise Wood construction of these units assures long life and fewer repairs

USED OR RECONDITIONED

Used Silo Unloader Tripods
1 - 56" Supreme Blower $600.00
1 - 20" Jamesway Unloader $700.00
1 - 56" Supreme Blower $595.00
1 - Used Badger Unloader. $1500.00

SPECIAL
2 - #323 NEW IDEA CORN PICKERS
USED FOR 50 ACRES OF CORN EA. $3100.00

WE HAVE A 250 HP CUMMINS DIESEL UNIT WITH CLUTCH, GOOD CONDITION
$5000

FOR DETAILS — PLEASE CONTACT:
LARRY HIESTAND
OFFICE 299-3721 — 299-3722

NEW ITEMS:

2 - Little Giant Corn Drag . . . . $495.00 ea
1¼" Black Pipe . . . . $.50 Per Ft. F.O B

NEW - FAIRFIELD CATTLE WATERER
GAS HEAT ($150.00)
LARGE CABINET TYPE

SPECIAL ★★★ SPECIAL ★★★ SPECIAL

SUMMER IS THE TIME TO RE-CONDITION YOUR STARLINE SILO UNLOADER
$ SAVE $
- 10% Discount ON PARTS -
(Picked-up At Our Parts Dept.)

FARM EQUIPMENT

NEW IDEA FARM EQUIPMENT

SINGLE & 2 ROW NEW IDEA CORN PICKERS IN STOCK AND READY FOR DELIVERY!

-ALSO-

NEW IDEA MANURE SPREADERS

NEW UNI-EQUIP. IN STOCK!
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

USED EQUIPMENT:
F Gleaner with 13' Grain Head
MF No 8 Combine
MF 33 Q F Cornhead
Gleaner 330 Cornhead
710 Uni Combine with 13' grainhead
729 Uni Sheller
726 Uni-Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer

ALLIS CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS
Ford 4000 Backhoe & Loader Ind. Unit
(2) 9N Fords
Ford 8N
Farmall M
Farmall 560
1964 Case 580 B
Set IH Duals 15x5x38
EQUIPMENT
NH 818 Harvester w/2 RW
JD 34 Harvester
IH 26 Blower
880W (Demo) pickup Head
880 Wide Row Corn Head
(2) Ford 3 pt. hitch Hay Rake
NH 258 Rake, 1 yr. old
MF 26 Combine, 2 row corn head & 10' grain head

NH TR70 Combine @ 1978 Prices
Ford 642D Combine w/13' grain head & corn head @ 1978 Prices

IH 1150 Grinder-Mixer

1979 Ford F600 Truck, 9,000 miles w/Ferr Dan 32' Trailer

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

Wanted - Corn drag, state price and condition, Elmer B. Fisher, Box 160, Rd 1, Ronks, PA.

TRACTORS
Ford 4600 SU Diesel, 300 hrs.
Ford 9000 w/cab
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 901 w/2 R Mtd corn head
Ford 801, Live PTO
Ford 800 w/Loader, PS
Ford 2000, PS, Ford Snow Plow
Ford 3000, Gas and Dsl.
Ford 3400 w/loader
I.H. 424 Dsl., PS, live PTO
Farmall 450 D, PS
Farmall 200
Farmall 230 w/Fast Hitch
Farmall Cub w/mower
Farmall M
Farmall H
MF 135 G, PS
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO
Case 930D, CK
Case 1816 Uni-Loader
JD 2440 w/800 hrs.
JD 2240 w/loader, like new
JD 4020 D
JD 730 D, 3 pt.
JD 50, PS
AC 5040, 400 hrs.
EQUIPMENT
Woods 0210 offset mower
MF 72 Combine w/2 heads
NI 323 Corn Picker
KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

SPERRY NEW HOLLAND
SERVICE & REPAIRS
For Allis Chalmers, New Holland, Starline, VanDale, and other farm equipment.
N.H. NEW EQUIPMENT
718, 770, 892 & 1895 SP Fg. Harv.
478 & 1495 SP Haybines
14, 230 & 234 Wagons
#8 Forage Boxes
28 Blower
Balers
L325 Skid Loaders
679 Flatbed Spreader
362 & 363 Tank Spreader
OTHER NEW EQUIP.
(2) Starline Tank Spreaders
Pequea Tedder
Big Round Bale Carriers
N.H. USED EQUIPMENT
479 Haybine
880 Fg. Harvester
717 Fg. Harv. w/2R Hd.
33 Flail Chopper
Flail Att. for Baler
23 Blower
516T Spreader
MISC. USED EQUIPMENT
Gehl 600 Fg. Harv. w/2RN head
Hesston Fg. Harv. w/hay & cornheads
Farmhand 810 Grinder-Mixer
IHC Hay Tedder
710 & 830 Starline Tank Spreader
Rear Unload Wagon
AC Hopper Blower
Also Dealer For
Pequea Tedders & Saws
Zimmerman Elevators

ROY A. BRUBAKER SALES • SERVICE

Phone:
717-626-7766
or 626-1859
700 Woodcrest Avenue
RD 3, Lititz, PA

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

FARM EQUIPMENT

FOR SALE
MF 410 gas combine, pressurized cab, 13' platform, hume reel, robot controlled heater, real sharp.
MF 300 combine w/cab, w/quick attach or regular header, 13' hume reel, robot controlled header, real sharp
1968 JD 4020 diesel, wf, 95% rubber, real sharp.
Case 770 Diesel Power Shift, ex. cond.
Case 990 Dsl, w/Heavy Duty Loader, 700 hrs., original tires, 45%, good condition.
JD 1970 3020 Diesel power shift, side console, wf, ex. cond.
JD 520 on steel, 3 pt., good cond.
Oliver #546 4B 16" Semi-Mtd. plow, like new
IH 550 harvester, narrow-wide row head
NH #7 forage wagon 11 ton gear tandem axle.
Gehl hi-throw blower #FB88
NI #214 200 bu. manure spreader, hyd. end gate, top beater
JD 3 pt. 7 tooth chisler
(2) NH 469 haybines
JD AW disc
Brillion 12' cultipacker
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
NI hay rake

J. A. SHIRK
Rt 1 Box 519
Narvon, PA 17555
215-445-4280
Rt 625
½ mi S of Bowmansville

SPERRY NEW HOLLAND ALLIS CHALMERS
USED EQUIPMENT

Special Price On
(2) 435 Corn Heads for L&M Combine
Call for Details

Hesston PT10 Haybine
Gehl Mower Conditioner
NH 770 Harvester w/2-row head & pickup
NH 717 Harvester w/PU & Corn Head
NH Elevators
NI 2 row Picker w/Supersheller
NH 790 Manure Spreader
Gehl Grinder Mixer
USED TRACTORS
Farmall M
AC D17
AC D15
JD 70 tractor
Used Lawn & Garden Tractors w/mowers

NEW EQUIPMENT

Special Price on New AC 7020 Tractor

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.
Moridge 400 bu. Dryer

NEW HOLLAND MANURE SPREADERS

NEW TRACTORS
AC 7045
AC 5050
AC 7020

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

FARM EQUIPMENT

SPERRY NEW HOLLAND
NEW HOLLAND FARM EQUIPMENT
SALES • SERVICE • PARTS
New Holland 27 Blower
IHC 550 Single Row Harvester
JD 38 2 row Harvester w/pickup
Paul Shover's Inc.
Loysville, PA
717-789-3117

TRACTORS
MM 955
Oliver 1750, 550G, 77G,
Ford 3400 w/Loader
JD A
Farmall H

COMBINES
Oliver 525 w/3 row and 13' grain head
IHC 151 2 row 10'
JD 55

FORAGE EQUIP.
All w/corn heads and hay heads
IHC 350
NH 880, 818, 717, 616
Fox, R-2 and Pick Up
New Holland and John Deere Boxes

HAY EQUIPMENT
NH 1010 Bale Wagon
NH 315 & 278 Balers
JD 214 W Baler
MF 560 Round Baler
OMC 510 Stacker
JD 800 Windrower
(2) NH 479 Haybines
(3) NH 469 Haybines

SHEETS BROS.
Massey Ferguson
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

JOHN DEERE

JD 4430 w/roll guard
JD 4230 Tractor w/cab
JD 4020, NF Tractor
JD 4020 P.S., wide front
JD 4010 Tractor
JD 3020 Tractor, side console
JD 2520 Tractor
JD 2510 Tractor, power shift
JD 1020 Tractor
IHC Cub w/mower
IH 856
JD 350 Crawler w/6 way Blade
JD 210 Disc
JD 950 Roller Harrow
JD 1600 Pull Type Chisel Plow
JD 494A Corn planter
JD 3800 Chopper w/2 row corn hd
JD 3800 Chopper w/2 row corn hd
JD 105 Combine w/platform & 635 corn head
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head
JD 635 Corn Head
JD 224 Baler w/thrower
NH 271 Baler
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
John Blue, 500 Gal. stainless steel applicator
1977 Ford Truck w/4 Wheel Drive & John Blue 500 gal. stainless steel tank

ENFIELD EQUIPMENT INC.
Whiteford, MD 21160
Ph: 301-452-5252

FARM EQUIPMENT

TRACTOR & MOTOR REPAIRS
Over 20 years experience with Ford tractors and equipment.
Shop & Road Service
Pickup and Delivery
WALT STIVELY, JR.
Springville Road
Quarryville, RD3
Phone 717-786-2252

DEUTZ

D-80 06 - $15,635
D-100 06 - $17,225
D-130 06 - $19,046
SAVINGS UP TO $1,000.
D-9006 $7,500
MF 285 831 hrs. $10,485
D9006 $9450
New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elec. or Hand Starting.
Custom-built diesel Gen-Sets made to order.
New & Used Deutz diesel engines at special prices. Call for details
1 New Deutz F1L-210 diesels. 1500-3000 RPM, 8-14 h.p. with electric start & fuel tank $975 w/trailer.
1 New 7.5 KW Deutz diesel powered generator set, on skid base w/fuel tank. Electric start. $2500.00.
New Papec Model 180 Harvester with revolving stone knive grinder
New Deutz F2L-912 diesel engines 20-32 H.P. electric start.

STAUFFER DIESEL, INC.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

MF Massey Ferguson

USED EQUIPMENT
Farmall 300 Gas Tractor
MF 65
MF 81 Haytender
MF 510 Combine
MF 72 Mower
MF 63 Cornhead
MF 520 Disc
Ford 8N Tractor
MH 26 Combine
IH 350 Gas Tractor
IH 205 Combine
Used Manure Spreaders
JD 555 Plow
JD Grain Drill
Ontario Grain Drill
NI No. 7 Picker
NI Mounted 2-Row Picker

NEW EQUIPMENT
MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 205 Tractor
MF 30B Tractor Loader
MF 550 Combine
MF 82 Plow
MF 880 Plow
NI Pickers
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
NI 636 Wagons
Grimm Haytedders
Snapper Lawn Equip.

N.H. FLICKER & SONS, INC.
Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

FOR SALE
MF 260 harvester w/2 h (SOLD)
MF 11 (SOLD)
MF 175
(2) MF 1130
MF 1155 w/Duals
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft.
MF 321 corn head
JD 4230 quad range
IH 826

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

NEW EQUIPMENT
WHITE - 2-105 Tractor w/cab
2-155 Tractor
2-30 Tractor
WHITE 7300 Diesel Combine
GEHL-
MC 1090 Mower Conditioner
HL 4300 Skid Loader
FC72 Flail Chopper

NEW IDEA-
279 Cutditioner
299 Mowditioner
323 Corn Picker
245 Spreader
KAWANNEE 26 ft. Elevator

USED EQUIPMENT
4 used NI Spreaders
Oliver 1550 Gas tractor
Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
Gehl #88 Forage Blower
Sun Master 5' 3 pt. Hitch Rotary Mower

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

IH

Used Equipment

Ontario grain drill single disc, $895
JD forage harvester model 3800, hay head, 2-ow forage, single row forage head
#401 12' harrow, hydraulic control, $345
IH 4 bottom 14" plow, 2 pt. fast hitch
6 bottom JD moldboard plow, hydraulic automatic reset
Gehl forage harvester
AC 7040 tractor, cab, air, duals, radio, low hrs., 130 h.p.
574 IH gas tractor, 3 pt. hitch, 50 h.p., good mechanical condition
7000 AC tractor, cab, air, heater, must move, at under $14,800
444 IH gas tractor, 3 pt. hitch, like new, new rubber
#510 IH grain drill, single disc, 18 x 7, good A-1 condition
MF #520 disc harrow, 10' width, hydraulic wheel control, $1880

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

FARM EQUIPMENT

USED EQUIPMENT

NH 24' elevator; NH 68 baler; NH 55 & 56 hay rake; IHC 100 trailer hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7-D rotary scythe; Nicholson hay tedder; NI 751 & 752 hay crusher; NH 404 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction; AC-B/power units w/clutch reduction.

Thomas J. Wheary & Son
717-687-6553

NEW

AC-1 Petter 6½ hp w/ starter and hand clutch sale price **$900**
AB-1 Petter 5 hp, 3600 RPM w/starter/ generator **$750**
AC-2 Petter 12 hp, 3600 RPM w/starter used a little **$1250**

USED

AC-1 Petter 6 5 hp, 3600 RPM w/ starter **$450**
(3) PH-1 Petters, 7½ hp
SR1 Lister, 6 hp w/starter
PJ 1 Petter, 10 hp 1800 rpm, w/starter
Automan 8 hp, 850 rpm
F1-L 812 Deutz, 11 hp w/starter & generator
12 5 KVA generator, 2 bearing used little, brushless **$750**

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

NEW EQUIPMENT SPECIALS

IH 986 tractor with cab & air, diff. lock, 18.4 x 38 tires, wedgelock wheels, third valve, $22,500
IH 715 combine with 13' grain platform & 4-row corn head, $34,500
IH 580 manure spreader with top beater & hyd. endgate, $4,695
IH 12' 45 vibra shank cultivator, $1,495
2 IH 7' 2 rank chisels, $1,095 ea.
IH 990 mower conditioner, $4295

USED EQUIPMENT

JD 45 combine, $1,100
IH 540 4F 16" plow, $1,295
IH 710 4F 16" plow, A-1 condition, $2,995
NI flail chopper, direct throw, $1,595
NH 23 blower, $750
Starline tank spreader, $995
Bearcat cultimulcher, $1,450
IH #55 forage harvester $1800
IH #50 forage harvester, $1,695
IH 990 mower conditioner, $2,300
JD 45 4F plow $650

DOMBACH EQUIPMENT
McAlisterville, Pa.
717-463-2191

FARM EQUIPMENT

FOR SALE

Wood Corn Crib
6'W x 16'H x 100'L
Make offer - remove in 10 days.
C-600 Ford truck with Badger silage box.
PTO HD Hammermill w/2 ton mixer, molasses tank & mixer, excellent condition. 717-285-3711

USED EQUIPMENT

JD A Tractor
JD 1520 w/loader
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall A w/cultivator
Farmall C Tractor
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
Gleaner F Combine w/grain & 4 row corn heads
JD 45 Combine w/corn & grain heads
AC 303 Baler
JD 336 Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head.
JD 214 & 115 Chuck Wagons
JD 125 Forage Box w/running gear
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd. end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

JOHN DEERE

SPECIAL OF THE MONTH
186 With Cab, 1 Year Old.
$19,995

USED COMBINES

JD 3300 w/10' Hydro Head (Peach)
JD 4400 w/14' head
JD 45 Sq. Back w/2 heads

Ask about waiver of Finance Charges til May 1, 1980 on used combines.

TRACTORS

IHC 186 w/cab, 1 yr. old
Ford 7600 w/cab
JD 3020D w/WF
JD 620
MM 1050, like new rubber
Oliver 88D
IHC H, new paint
IHC Super C

HARVESTING EQUIP.

Fox Super D SPw/3 heads
IHC 650 w/4 heads, real bargain

MISCELLANEOUS EQUIP.

JD 1640 Plowing Disc
JD 145 5-16 Plow
JD 950 15' Roller Harrow
Assortment of Manure Spreaders

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone. 717-362-3132

FARM EQUIPMENT

New Idea pull type 2-row corn picker, $4500. John Russel 814-632-7600, Warriors Mark, Pa.

For Sale - 2 row NH corn head for 880 chopper. 40" rows, Model #88OR2. Good cond. PH: 301-592-7704.

JOHN DEERE

USED EQUIPMENT

Fox Custom 90 forage chopper
AC 170 Tractor w/loader
AC D17 Tractor
AC 160 Tractor
IHC MTA Tractor
JD 494A Planter
JD 694A Planter
JD 290 Planter
JD 4400 Combine
MF 300 Combine
E Gleaner Combine
JD 105 Combine
JD 6600 Combine
JD 343 Cornhead
JD 346 Twine Baler w/ejector
JD 214WS Baler
JD 214T Baler
NH 469 Haybine 9'
JD 7' Crimper
JD FBB Drill
JD FB Drill
JD 8350 - 18x7 Drill
JD 125 Chuck Wagon
JD 3800 Chopper
JD 100 - 8' Disk
Oliver 5x16 Plow
Case - Field Cultivator
FORD - 230 Disk

SPECIAL PRICES ON NEW EQUIPMENT

JD 7x16 Plow
JD 230 Disk - 22'
JD 111 Disk
JD 1630 Plowing Disk
JD 660 Manure Spreader

J.S. COVERT & SONS
Nechanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

SAVE NOW ON THE USED COMBINE OF YOUR CHOICE

GET THE EQUIPMENT YOU NEED WITH NO FINANCE CHARGES UNTIL MAY 1, 1980

Get the harvesting equipment you need this year and no finance charges will begin to accrue until May 1, 1980

This offer covers all used combines and new John Deere or used attachments sold with the combine

John Deere Financing can help with your purchase and let you keep more of your money available for other uses this season

Now is the best time to buy Call or stop in soon

JD 7700 diesel, 15' platform, 4 RW-6RN Corn head
MF 300 gas, 13' platform, 3 RW Corn head

JOHN DEERE JDFP John Deere France Parts

LANDIS BROS. INC.
1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

FARM EQUIPMENT

JOHN DEERE

1-OWNER COMBINES!

JD 6600 D Side Hill 1098 Hrs
JD 6600 D 1310 Hrs
JD 6600 Gas or Alcohol, 1413 Hrs
• Combines Can Be Bought with Waiver of Interest Ask For Details

USED EQUIPMENT

JD No 30 Potato Digger, Used for approx 50 Acres **$950**
Bean 2 row 266 Potato Harvester, Call For Details **$3,600**
JD 17x7 FB-B Drill **$1200**
McCormick No 10 18 DD Plain Grain Drill with Grass Seed Attachment **$1,000**
JD 54 Spreader, 230 bu with new chain **$2,475**
NH 450 3 pt Mower **$750**
NH No 8 Crop Carrier with Roof & Extension On NH No 15 Wagon **$1,400**

SPECIAL PRICES ON NEW TRACTORS IN STOCK!

JD 950 JD 2440
JD 4040
JD 4240 with Cab, Air, Etc

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143,
Lynnport, PA 18061
PH: 215-298-3270

FARM EQUIPMENT

JOHN DEERE

NEW TRACTORS

JD 850
JD 950
JD 2840

USED TRACTORS

AC C
AC WC
Farmall H
Farmall M
Farmall MD
Ford 821
JD A
JD B
JD 50
JD 60
JD 520
JD 430
JD 720
JD 730
JD 1020
JD 3020
JD 4020
MF 35
MH 30

USED COMBINES

AC CII, w/4-row corn head, 14' platform
JD 45 w/210 corn head, 10' platform
JD 55 w/313 corn head, 12' platform
JD 95 w/434 corn head, 13' platform

USED HARVESTER

JD 38 w/2-row wide or narrow crop

USED BLOWERS

JD 65
NH Tabler Blower
NH Super 23

MILLER'S SALES & SERVICE, INC.
West Penna. Ave.
on Highway 851
Stewartstown, Pa.
717-993-2470
or 993-2732

FARM EQUIPMENT

SPECIAL
New Hesston 7020 forage harvester w/1 row corn head, $4200

NEW GT MODEL 370 & 570 GRAIN DRYERS PRICED TO SELL

Deferral of Interest on Used Combines 5-1-80

NEW TRACTORS

AC 7580-4WD
AC 7045-PS
AC 7000-PS
AC 5050
AC 5040
AC 5020

USED TRACTORS

IH M
AC D14-sharp
AC 7000-low hrs.

NEW CORNPICKERS

NI 2-row wide
NI 2-row narrow, your choice of attachs.

USED COMBINES

(2) Gleaner K
MF 300
IH 303
IH 125
IH 91

USED EQUIPMENT

GT 570 grain dryer at $5900
728 NI corn head
NI sheller for Uni System
NI 2-row mounted picker sheller

DEFERRAL OF INTEREST ON NEW AC IMPLEMENTS 4-1-80

ALLIS CHALMERS

MECKLEY'S GARAGE
(717) 758 3915
Herndon, PA

WISCONSIN Heavy-Duty ENGINES
6 to 65 H.P.
AUTHORIZED SERVICE CENTER
COMPLETE REBUILDING - LARGE PARTS INVENTORY

FISHER ENGINE SERVICE

Amos L. Fisher
3141 Old. Phila. Pike 717-768-3729 Bird-in-Hand, PA 17505

J I Case
Needs a Few New Dealers

We are looking for enterprising businessmen who understand agricultural equipment retailing 'We being the J I Case Company Founded in 1842, Case now has over 3 000 dealers world wide and an unsurpassed reputation for product quality, reliability and current growth

If you think that the farm equipment business requires involvement with many different product lines you ll find Case an interesting exception As a Case Tractor Specialist, you concentrate on *one major product line* agricultural tractors and related tillage tools, because Case builds nothing but tractors for the farm market

Case Dealers sell twelve basic tractors 43 to 300 horsepower Five models are under 90 horsepower four are the exciting new 90 series - 108 to 180 horsepower, and our three big four wheel drive tractors lead the booming 4WD market

High potential marketing areas are available now Profitable Case light construction and outdoor power equipment contracts may also be available As a Case Tractor Specialist you would benefit from liberal financing policies, attractive consumer terms and time-proven Case Rental Systems

Case product and policy advantages, when combined with your own aggressive sales and management abilities, will afford you the opportunity to realize an excellent return on your investment

Are you interested? Please contact

W.M. KIMBROUGH
Dealer Development Manager
J I Case Company, P O Box 50128
Indianapolis, Indiana 46256, or call collect
(317) 849-4770.

J I Case
A Tenneco Company

case

FARM EQUIPMENT

ONLY 2 LEFT
New John Blue G-1000
Tractor with 1-Row Cultivator
No-Trade Special
$4095

USED EQUIPMENT

TRACTORS
IH 686 Diesel
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End, 3 pt Hitch
AC 7060, Loaded - 213 Hours
IH Super "A"
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D, $1,000
IH 504 Gas, Fast Hitch
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
Oliver 70
8N Ford
Farmall A with Cultivators & Equipment
Farmall Cub with Belly Mower
Farmall M
VAC Case w/Blade $900

HAY EQUIPMENT
(2) Int. 990 Mower Conditioners
Case 655 Self Propelled Windrower, 8 ft
Hesston 420 Self Propelled Windrower, 10 ft with cab & air - Ready to Go!
Hesston 1014 Hydroswing
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 266 Stalk Shredder Attach.
NH 479 Haybine, Like New
NH Thrower with Motor
IH 550 Chopper w/2 row narrow head & pick up head
Brady 2-Row Shredder
IH No 50 Shredder, 4 Row
JD 15 Flail Chopper
JD 483 Mower Conditioner

MISCELLANEOUS:
JD #18 1-Row Picker
IH 234 2-Row Mtd Picker-Sheller
NH 331 Spreader
NH 510 Spreader
(2) NH 512 Spreaders
IH 130, 175, 155 and 570 Spreaders
(2) IH FBB 15x7 Grain Drills, SD, Combination
JD 15x7 Grain Drill, DD, Combination
JD 15x7 Grain Drill, SD, Combination
NI 12' Lime Spreader
JD C380 Fertilizer Spreader, 3 pt.
Herd 3 pt Fertilizer Spreader
2001 Loader for IH 424

USED COMBINES
WAVIER OF FINANCE
TIL MAY 1, 1980
- (2) IH 315 with cornhead & grain platform
- IH 403 with 4 row
- Int. 303 with 2 row Head and 12' platform
- IH 503 diesel hydro with 4 row wide head & platform
- MH 510 Diesel with 4 Row Head & 12 Platform

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30,
Fri. till 9
Sat. till 4

FARM EQUIPMENT

FOR SALE USED MACHINERY & TRACTORS

Forage Harvesters
NH Super 717, 718, 770, 880, 818
JD 34
JD 35
Large selection 1 or 2 row & pickup heads for various choppers

Flail Choppers
NH 33 Papec

Forage Boxes
Gehl, Grove, Lamco, Farmhand

Corn Pickers
NI 323
NI 324 w/8 roll husking bed, picked less than 100 acres
NI 324 w/12 roll husking bed

Check Our Discount Prices on New NI 324 Pickers & Super Sheller Attachments

Blowers
IHC 56
NH 27
AC 480

Combines
IHC 205 combine

Corn Heads
Gleaner 240
F4-30, exc.
IHC 327 WN
Gleaner F335

Mower Conditioners
NH 467, 460, 461, 469, 477
IHC 990
Gehl 800

Mixer Grinder Mills
Gehl 65 & 120

Manure Spreaders
NI 206, 212, 213, 218 tandem
Badger 160
JD 40

Grain Dryer
GT 370, portable

Tractors
AC G w/hyd. & cult., WD45, CA w/loader, D10, D12, D15, D17 gas & diesel, D19, 175, 185, 200, 5040, 5050, 7000, 220
Ford 8N, 801, 5000, 5600, 9006 w/cab
MF 35, 165, & 180
JD 50, 3010, 3020 gas, 4010, 730, 4520, 4430 w/cab, air, power shift, 1600 hrs., real sharp
IHC Cub, Super C, H, 340, M, Super M, 400, 460, 560, 756, 1066, 504, 544, 656 diesel hydro

Industrial Equipment
Fork Lifts:
MF 2500 diesel fork lift w/14' mast, very good condition.
Backhoes:
Ford NAA & 4000
AC I-600, 615
Crawler Loaders:
AC H3 & 655
Cat 977 w/ripper
Dozers:
AC H3, 653
Cat D4D
IHC TD8 series E
Case 350 w/6 way blade
JD 1010 & 450
Skid Steer Loaders:
JD 1700
Case 1537
OMC 1700
JD 440B skidder, power shift

Other Equipment
1968 Wilson 45' tandem livestock trailer
1974 Ford 250 truck w/20' tandem gooseneck livestock trailer

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa. 18431
Ph: 717-729-7117

FARM EQUIPMENT

FOR SALE
1975 Allis Chalmers
2 row low profile
Corn Head
Excellent condition, Model KL238, Union Co.
PHONE
717-524-9633

USED EQUIPMENT

Tractors
Farmall H
Farmall H w/loader
Farmall M
Farmall 460 Gas
F 1206 D
F 706 gas
Super C
F 656 gas
IH 154 LoBoy w/Mower
Long 560 w/Loader

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd.
IH 70 Trailing Plow
Oliver 5F 16"
MM 4F 16" Trailing
Fast Hitch 2 way

Tillage
JD Disk
12' S.T Harrow
16' S.T Harrow
Howard S T. 180 Rotovator
Dunham 15' Cultimulcher
IH 122 3 pt. Disk
AC Chisel Plow

Planters & Drills
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
Oliver 2 Row
MF 4 Row
Dearborn 13x7 Drill
IH 10 16x7 Drill

Pickers
IH 234 (2)
IH 2MH
NI 1 Row Pull Type
NI 327 Super Sheller

Combines
IH 403
IH 227 Corn Head

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 46 w/thrower
IH 2 Hay Conditioners
IH 440 Baler w/thrower
IH 990 Mower Cond
IH 241 Baler
IH 115 Mower
IH 31 Mower
MF 31 Mower Cond.
M.C. Rotary Scythe
Woods 306 Mower
Kubota 60" Mower
JD Mower
JD Mower Cond
AC 303 Baler

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/PTO Drive
JD 6 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 22 Blower
IH 42 Blower
Kools Blower

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa
Located 1 Mile S of Int 78 & 6 Miles N of Myerstown on Rt 645 in Frystown
PHONE 717 933 4138

USED TRACTORS
FORD 7600 diesel row crop
FARMALL 460 gas w/wide front
FARMALL 1256 diesel
JOHN DEERE 4020 diesel

USED EQUIPMENT
NEW HOLLAND tank spreader, 6 mo. old
NEW IDEA #10 1-row corn picker
Kilbros gravity box
Gehl BU 920 self-unloading wagon
Gehl 95 mixer grinder, used very little
Gehl CB 400 chopper w/1-row corn head & pickup head

CLOSED SUNDAYS
NORMAN R. SHORES & SON
R.D. 5, Towanda, PA
717-265-9014

In Stock
The New NI 801 Power Unit w/Combine & 6-Row Corn Head.

New Artsway 3 btr. Unloading Wagons

UNI EQUIPMENT
New NI 709 Uni w/767 Super Chopper & 3 or 4 row head
NI 726 Husking Beds
Gehl CB 800 & CB 1200 Forage Harvesters w/attachs.

USED CORN PICKERS
NI Model 318 grinding attchs.
NI 2R W pull type w/8 roll husking bed
(1) (2) NI 323 1R pickers
Ford 2R Mtd. picker
NI 300 2RW

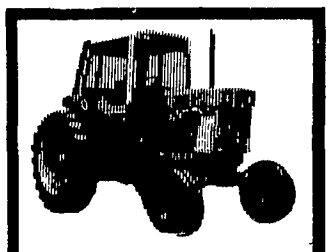
USED EQUIPMENT
NI 224 10 Ton Manure Spreader w/top btr. & pan, very good condition
Hesston 320 SP Windrower
NH 469 windrower
45' 6" transport grain augers
AC 7000 Dsl. Tractor
Farmall C Tractor
7 tooth Trailer Graham Chisel Plow
Gehl 600 Harvester w/2-row N head & pickup head & knife grinder
(2) Fox 1-row Harvesters w/corn head & pickup head
Gehl 115 Mix-All
Badger 3 btr. unloading wagon
AC PTO Hopper Blower
NH 45 hopper blower
Dion 60" PTO hopper blower
MF #720 13' Heavy Duty Transport Disk
JD 13' Transport Disk w/offset gangs
JD KBA 32 Transport Disk
3 pt. 5' Rotary Chopper
Bush Hog 6' Pull Type Rotary Chopper

New Toro Snow Blowers In Stock

Waiver of Finance On Hesston Windrowers & NI Hay Tools

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161
or 717-867-2613

FARM EQUIPMENT



NEW TRACTORS

Farmall 1086 w/20 8-38 tires
Farmall 686 diesel
(2) IH 484 diesels
IH 384 diesel
IH 284 gas

NEW EQUIPMENT
510 plow 5-18"
990 mower conditioner, 9'
220 bu Kory gravity box w/10 ton gear, $1295

USED TRACTORS
IH 460 w/loader
Farmall 756 diesel

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

USED EQUIPMENT

TRACTORS
- Int 1456 4 Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430
- Farmall M

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader
- Case 1816 Uni Loader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

HARVESTING EQUIPMENT
- NI 325 Picker with 12 Roll Bed
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem - 702 Tractor, 710 Combine & 760 Harvester
- NI 705 Uni Tractor
- Oliver 430 Combine
- JD No 25 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000 100 Harvester
- NI Forage Blower
- Dion Forage Wagon
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- Hesston PT 10
- New Idea Trailer Mower

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 Corn Planter 4-row
- 10 Used Spreaders
- NI 224 10-ton Spreader

NEW IDEA FARM EQUIPMENT

SPECIAL
New Case 1210
4 Wheel Drive
TRACTOR
$14,800

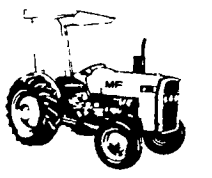
Kasten Self Unloading Wagon.. New Special!

case

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

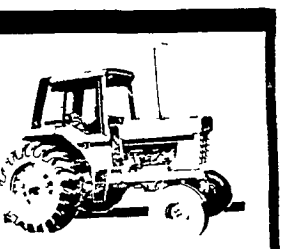
FARM EQUIPMENT

Hitch up to Massey. MF



USED EQUIPMENT
Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
MF 275 diesel
JD KBA 9' disc
MF 510 diesel combine
Farmhand 815 grinder mixer
IH 47 baler w/thrower
IH 440T Baler
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box
MF 205 spreader
NH 475 spreader
NH tank spreader

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
Richland, PA
Ph: 717-866-7518



USED EQUIPMENT
Farmall Super MTA
Farmall 986
Farmall 806 diesel
Farmall 666 gas
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility
IH 656 hydro w/cab & heater

USED COMBINES
IH Used 503 combine with cab, 13 ft. grain head & 4 row corn head
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 715D w/4 row corn head & 13 ft. grain head.
IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head
MM Model 4296 w/4 row corn head & 13 ft. grain head

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS
IH 350 w/row crop unit
AC 720 w/row crop unit & hay pickup

USED MANURE SPREADERS
IH 570 Spreader

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

FARM EQUIPMENT

FARM EQUIPMENT

LARGE SELECTION OF TRACTORS & EQUIPMENT

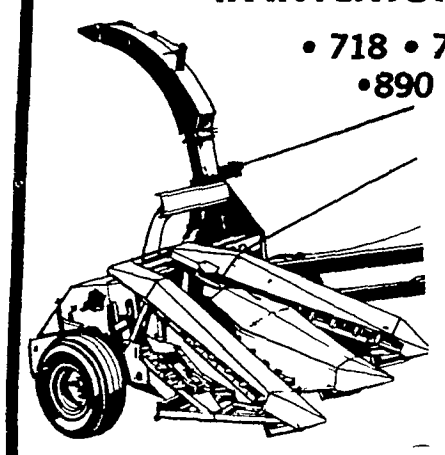
JD 4030 diesel w/cab & air
Farmall 706 diesel
AC 185 diesel
Oliver 1855 diesel w/cab
Selection of choppers, blowers & corn pickers

CHARLES McCARTHY
RD3, Meshoppen, PA 18630
1 mi. E. of Meshoppen Off of Rt. 6, Wyoming Co.
717-869-1551

The Time Is Right.. The Price Is Right!!

SPECIAL PRICES ON ALL N.H. FORAGE HARVESTERS IN INVENTORY!

• 718 • 770 • 782 • 890 • 892



Attachments Available For Above!

★ **USED FORAGE HARVESTERS READY TO GO...**

- NH 616, 717, S717, 770
- JD 3800

• Stop In or Call •

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland
Ph: (301) 734-7722 or (301) 879-1434

AVCO NEW IDEA FARM EQUIPMENT
where the whole idea means better performance

DO YOU WANT TO...

- Shell your own corn when you want to??
- Damage Less Grain??
- Get that down corn with the finest gathering system in the industry??

AND

STILL MAKE AN INITIAL INVESTMENT OF ONLY $7400 TO $8200???

THEN INVEST IN A NEW IDEA SUPER PICKER WITH THE SHELLER OR SUPER SHELLER ATTACHMENT!!

- 324 picker w/324 sheller **$7400**
- 324 picker w/ 329 super sheller **$8200**

M & R EQUIPMENT, INC.
New Park, PA
717-993-2511 &
717-246-1972

NEW EQUIPMENT SPECIALS

	CASH PRICE
JOHN DEERE	
680 Spreader w/hyd end gate	6250
716 Forage Box 3rd Btr & Roof	4150
143 Loader for 820, 830 or 2040 tractor, w/6' buckets & stand	1500
NEW HOLLAND	
58 Bale Thrower for 320 baler	950
80 Bale Mover w/push off attch	425
#8 Fg Box w/3rd btr & roof	4,000
LONG	**CASH PRICE**
958 Disc Harrow 9'2" plus furrow fillers	1675
953 Disc Harrow, 6'6" 3 pt hitch	550
CENTURY	
200 Gal Sprayer, 8-row boom, 8 roller pump agitator	1250

USED EQUIPMENT

AC 444 Baler w/thrower	NI 323 Picker
IHC 990 Mower Conditioner	JD 244 Corn Head
AC 390 Mower Conditioner	NH 1-row head for 880
NH 479 Haybine	JD 4400 Combine
NH 469 Haybine	JD 6600 Combine
Hesston PT10 Mower Conditioner	Oliver 545 Combine
JD 3800 Fg Harv w/2R 30" and Pickup	Gehl 72 flail chopper
NH 717 Fg Harv w/1 row unit	Gehl 600 Forage Harvester
NH 717 Fg Harv w/pickup	Gehl snapper unit
	Girton 600 gallon bulk tank
	JD 35 Forage Harvester w/1-row head

FREE FINANCING ON SOME ITEMS

I. G. SALES
Silverdale, PA 18962 215-257-5135

JOHN DEERE

SPERRY NEW HOLLAND DeLAVAL JAMESWAY Quonset Buildings

NEW IDEA OMC SUNFLOWER LELY Badger ECHO WALSH FOX BRADY

Waiver of Finance on New IH Forage Harvesters til 8/1/80; New Fox Forage Harvesters til 5/1/80; Waiver on Badger Wagons til 5/1/80.

TRACTORS	NEW IDEA UNI EQUIP.
IH 1466 w/cab	702 Uni w/chopper and 2 row head
IH 1256	702 Uni w/combine and 3 row head
JD 4020	705 Diesel Uni Tractor
IH Hydro 100	738 Uni 4 row narrow head
IH 460	731 Uni 4 row wide head
Case 530	724 Uni 3 row wide head
IH B275 w/Loader	733 Uni 2 row wide head
IH 340	723 Uni 2 row wide head
IH 656 Row crop, hydro	710 Uni Combine
IH 544 Hydro w/loader	713 Uni Platform
IH 700 4x16 reset plow	760 Uni Harvester
IH 450 3x16 reset plow	762 Uni Harvester 2 row head
Athens 11' Chisel Plow	(New) 774 Uni 4 row Narrow Head
Brady 10' Chisel Plow	(New) 818 Uni Combine
Bush Hog 11 HD Disk	(New) 717 Combine
IH 5 16" Hydr reset plow	(New) 818 Combine
IH 350 Disk	(New) 737 Uni Husking Bed
JD 12' Wheel Disk	(New) 838 Uni Husking Bed
JD Killford Disk	(New) 801 Power Unit
JD KBA Disk	
JD IH 19B Disk	
IH 225 19' Self Propelled	

CORN PICKERS	FORAGE HARVESTERS
NI 311 2 row picker	Fox 546 Harvester w/2 row head & hay pickup
IH 2 PR 2 row picker	Fox 2000 Harvester w/2 row pickup & Inhead Grinder
IH 234 2 row mtd picker	Fox Super 1000 Harvester, 2 row head, hay pickup
NI 314 sheller	IH 550 Harvester w/New Knives 2R head pickup
Oliver 2 row pull picker	Gehl Harvester w/1 row head exc
Hustler 56 blower	Fox 3000 Harvester w/2 row head, hay pickup
Hustler 56 blower w/new band and boot -	IH 650 Harvester w/2 row head & Pickup
Kools KB 540 blower	Also 2 row wide & 2 row narrow corn heads available for Fox Harvesters
IH 56 blower	IH 205 Combine w/platform
Gehl 48 blower	IH 227 2-row corn head
Fox BHB blower	
Gehl 910 3 btr , roof 16'	
Badger 2 btr Tandem Axle	
Dion 3 Btr Forage Wagon	
NH 275 Baler w/thrower	
IH 420 Baler w/thrower	
IH 440 Baler w/thrower	
IH 46 Baler	
Brady Flail Chopper	

7600 FIELD QUEEN FORAGE HARVESTER WITH 3 ROW WIDE HEAD & PICK UP, AIR, HYDRAULIC KNIFE GRINDER, CAT ENGINE - LIKE NEW!

2% Cash Discount on All Parts
The Place to Buy New and Used Equipment
CHAMBERSBURG FARM SERVICE, INC.
975 S. Main St., Chambersburg, PA
Phone: 717-264-3533

FARM EQUIPMENT

FARM EQUIPMENT

★ Used 5000 Tractor w/Cab 1100 hours
★ Used NAA Ford Tractor
★ New Ford 241 Disk Harrow

Ford Tractors Equipment

LANCASTER FORD TRACTOR, INC.
1655 Rohrerstown Rd.
Lancaster, Pa 17601 Phone (717) 569-7063

2 USED FOX SELF-PROPELLED FORAGE HARVESTERS

SPF 6 cylinder Gas with 2-row Corn Head, excellent condition
$5,000.00

6200 6 cylinder Diesel, Cab and Heater with 3 Row Narrow Corn Head and Electric Knife Sharpener
$25,000.00

FARMERSVILLE EQUIPMENT INC.
RD 4, EPHRATA, PA 717-354-4271
Hours: Mon., Tues., Wed., Fri. - 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00

USED GLEANER COMBINES

M2KS 1977 234 Hrs.
15' Grain Head; Auto header height control
438 Corn head
Air flow grain saver; Air Conditioning
67 x 34.00 - 30 Terra tires drive
18.4 - 16.1 Diamond tread steering

L2KS 1977
15' Grain Head - Auto header height control
438 corn head; Air conditioning
67 x 34.00 - 30 Terra tires drive
18.4 - 16.1 Diamond tread steering

M2KS-HY (Hydro Traction Drive) 1977
15' Grain Head; Floating catter bar
438 Corn Head; Air Flow Grain Saver
67 x 34.00 - 30 Terra tires drive
18.4 - 16.1 Diamond tread steering

MKS 1975
15' Grain Head; Auto header height control
430 Corn Head; Air Conditioning
23 - 1 - 30 Drive 11·00 x 16 steering

FKS
14' Grain Head; Auto header height control
Air conditioning; Air flow grain saver

John Deere 105 New Engine
6 Row 30" Grain head; 2 Row Corn Head

John Deere 45
10' Grain head; 2 Row Corn Head

Int. 503C Hydro Drive
13' Grain Head; 430 Corn Head

Int. 93
10' Grain Head; 2 Row Corn Head

Massey 410 (Dual Drive Wheels)
15' Grain Head; Auto Header Height Control
440 Corn Head

Ned Idea 702 Uni; shellers; combines; choppers
Good selection of corn and grain heads

NEW COMBINES

AC Gleaner M2KS-HY; 15' Grain Head
New Holland TR70; 15' Grain Head

GRAIN DRYERS

Used M & W 155
Used M & W 450, some fire damage
New GT Batch dryer, 370 & 570 in stock
Many new and used grain augers and flight elevators
We can deliver any of this machinery almost anywhere.

JOHN M. SAUMS & SONS, INC.
Rt. 31 Flemington, N.J.
201-782-4242

FARM EQUIPMENT

FARM EQUIPMENT

HYDRAULIC REPAIRS
CYLINDERS • JACKS
PUMPS • CAB JACKS

BEARTOWN HYDRAULICS

New and Used Equipment
Narvon, PA
Rt. 322 Midway
between Honey Brook & Blue Ball
Phone 717-354-5649

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIALS

NEW DARI-KOOL BULK MILK TANK
1000 Gal. Tank $6,150.00
w/dual 3 h p. compressor and Therma•Stor
NI Pull Type Picker Sheller, 2-row
NH 890 Demo Harvester

USED FARM EQUIPMENT

(2) JD 4020
JD 3020, 1970
JD 3020, 1968
JD 530
JD 430
JD 70 Dsl. WF
Ford 9600
NI Pull Type Picker Sheller, 2-row
JD 15A & 16A Flail Choppers
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
Hesston 500 SP Mower Conditioner
JD 4400 Combine w/corn & grain heads
Hesston 30 Stack Wagon
NH 30 Blower
JD 125 16" 4B Plow
16' Lever Harrow
12'6" Athens Disk
15 HP 3 phase elec. Motor
JD FB drill
NH 346 Spreader

NEW FARM EQUIPMENT

JD 4240 Tractor, SG Body
JD 2640 Tractor
JD 2440 Tractor
JD 2040 Tractor
JD 850 Tractor
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, 718, & 890 (Demo) Fg. Harv.
NH 892 Fg. Harvester w/Metal Detector
JD 3940 Fg. Harvester
JD 716 Fg. Boxes
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488, Haybines
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 530, 610, 632, & 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, & 680
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons

NEW FARM EQUIPMENT

EZ Flow Forage Boxes
NH #8 Fg. Box
Martin Manure Spreader

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone:
717-263-4103

bobcat NEW HOLLAND

FARM EQUIPMENT

FARM EQUIPMENT

CLOSE OUT SALE

2-300 gal. manure spreaders, $2000 ea.
4-10 ton running gears, $400 ea.

FONTANA STEEL PRODUCTS
717-274-2327

FOR SALE

JD 7700 diesel combine, 643 corn head, 15' flex grain head, very good condition.

IHC 650 forage harvester, 2-row corn head, like new.

Call at Noon or after 5 P.M.
215-838-9927

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
We Service What We Sell.

2 Ford 8000
2 Ford 7000
Ford 6700
Ford 5095
6 Ford 5000 1 w/loader
Ford 5 BTM 101 plow
3 Ford 4000, 1 w/loader
Ford 4000 SU
3 Ford 3000
Ford 801
Ford Roadless 95 4 wd
Ford Roadless 65 4 wd
2 Int 1066, cab
3 Int 574 1 w/cab
Woods Cadet 72" mower
4 JD 4020, 4w/cabs, 1 1969
JD 4010
4 JD 3120
2 JD 2130
4 JD 2120
2 JD 1120
3 JD 2020

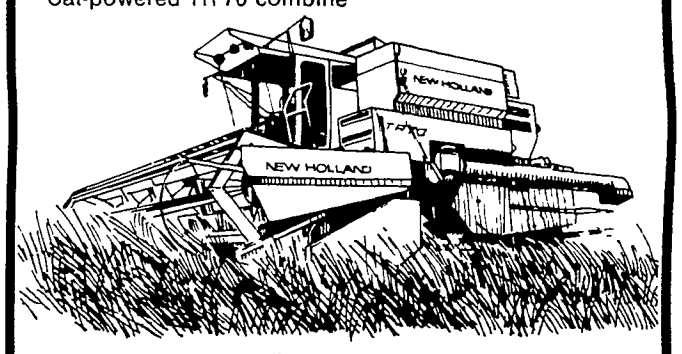
Field Ready Tractors.
¼ Mile East of Exit 6 I-81

Harvest with more confidence using Cat Power

The Cat 3208 Diesel Engine More than ever, it's built to work your Sperry New Holland TR™70 Twin Rotor™ combine longer Continuing improvements make the Cat 3208 even more productive than before More dependable More fuel efficient

With the highest power to-weight ratio in its class, the 636 cubic inch Cat 3208 gives you all the confidence you need at harvest time The result is an even bigger payoff from your Sperry New Holland combine

Ask us for more information about the dependable Cat-powered TR 70 combine



SPERRY NEW HOLLAND

1 Hydro In Stock For Immediate Delivery
4 & 6 Row Heads Available

ABRACZINSKA'S FARM EQUIPMENT, INC.

Rd 1, Catawissa, PA
717-356-2323
(South on Rt. 42)

FARM EQUIPMENT

FARM EQUIPMENT

FOR SALE

Steiger Bearcat, 1800 hrs., excellent condition, 210 hp., 3 hp. hitch and dual 20.8x34 tires, 27 ft. folding Int. field cultivator, 717-837-0107.

For Sale - Int. 2 row mounted corn picker, Model 2 MH with tall corn shields, elevator cover, ladder & all accessories. Excellent condition $1,500.00 or best offer. Call 717-624-2896 or 717-624-2429.

John Deere design, dependability, and dealers make the difference — JOHN DEERE

USED EQUIPMENT

TRACTORS
JD 3010 diesel, RC
JD 2510 Gas
JD 50 w/cultivators
IHC 1256 Turbo dual remote, dual PTO wfe
IHC 460
Case 210 Ind w/hyd loader
IHC Super C

COMBINES
JD 7700D w/15' platform & 643 N head
MF 300, gas, cab, 13' platform, 3-row 38"

GRINDER MIXERS
352 NH

SPECIAL ON BALERS
NH 67
NH 277
24T JD w/ejector
JD 14T

USED FORAGE HARVESTER
NH 890 Harvester, 3 RN & 2 RN high moisture
3800 JD pull type, 2 RN, hay pickup

DISC HARROWS
JD used AW 28 wheel type disc
JD 3 KBA 28 regulars
JD KBA 28 transport
JD 7802 offset 20 blade

USED NEW IDEA UNI EQUIPMENT
705 Diesel power unit w/767 harvester & 763 3 RN Head
705 Diesel power unit w/737 husking bed & 738 4 RN Head.
702 Gas power unit w/727 husking bed & 3 RN Head exc cond

LANDIS BROS., INC.

1305 Manheim Pike
Lancaster, PA 17601
717-291-1046

FALL VALUES

(1) Gehl CB800 Harvester w/2 row Head & Hay Pickup, electric controls $7,800
(6) Gehl CB600 Harvesters..... Your Choice 2,500
2-row corn heads for CB600 Harvesters..... Your Choice 500
Hay Pickup for CB600 Harvesters 700
(1) Fox 2000 Harvester w/2-row head..... 2,500
(1) New Holland 880 Harvester w/2 row head..... 2,175
(1) (2) Allis Chalmers blower..... 600
Gehl FB88 Blower
Hesston PTO Mower Conditioner..... 1800
(1) 14 Ft. Dump Wagon..... 2000
(1) 12 ft. Dump Wagon 1200

NEW EQUIPMENT SPECIALS

	List	SPECIAL
MF 880 4-18 auto-reset semi mtd. Plow	$5284	$4100
MF 82 3-16 Plow	$1767	$1525
MF 720 12 ft. Disc	$5361	$4675
MF 160 Spreader	$2544	$2250

USED EQUIPMENT SPECIALS

MF 85 Diesel $4,500
MF 65 Diesel $3,800
Gehl 72 Flail Chopper $1,800
MF 205 Spreader..... $1,100
NH 475 Spreader 725
(2) JD 336 Balers w/thrower.... Your Choice $3,700
IH Baler w/thrower $1,275
IH 440 T Baler $2,750
IH Hay Crimper..... $275
MF 510 Diesel Combine w/4 row Corn Head & Grain Table,was $28,000.... $25,500
Farm Hand 815 Grinder Mixer, was $2800..... $2,500
Ford 9000 Diesel..... $15,000
IH 11½ Ft. Field Cultivator..... $1,100
Case 5-16 Semi Mtd. Plow $375

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MF Massey Ferguson

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The Single Hose Milker That Has No Pulsated Vacuum Line

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★ ***This is an excellent Pail Milking Machine for Amish Use.***

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FARM EQUIPMENT

FARM EQUIPMENT

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USED TRACTORS

- JD 1010T
- JD 430W
- JD 4320
- Farmall 404T
- Deutz D-900G

EARLY SALES ON FORAGE HARVESTERS

★ BUY NOW & SAVE ★

- 2-JD 3800's (Used)
- Fox 6250 S.P. (New)
- Used Fox 3 Row Cornhead
- NH SP 818 Forage Harvester (Used)

Self Propelled Model Prices Start at $26,000

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Elm, Pa
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GOOD USED EQUIPMENT

ASK US ABOUT FREE FINANCE WAIVER

TRACTORS

JD 3010
JD 4010 WF, cab
JD 3020 Diesel,
IHC 656 Diesel Hydro
IHC 706 Gas
IHC 350 Diesel
Oliver 1600

PLOWS & CULTIVATORS

JD 350 plow 5-16
Case 3 18
Case 5-16 semi mount
IHC 510 5 16
JD 4 row RM 40 cultivator
JD field cultivator
JD 4 row RM cultivator
IHC 3 pt 2 row RM

CORN PLANTERS & PICKERS

New JD 71 Flex-planter
Case CP 3 pt 4-row
JD 290 2-row
IHC 4 row planter
IHC 3 pt planter
MF 4 row
NI 310 Corn picker
IHC 234 2 row mtd picker

COMBINES

JD 45 SP
JD 55 SP

SPREADERS

JD 34 spreader
2 JD 40 spreader
Starline tank spreader

LOADERS

JD 70 Skid Steer
Kelly Loader

HAY EQUIPMENT

3 JD 24T baler w/#2 ejector
JD 14T baler w/#2 ejector
IHC 430 baler #10 thrower
JD 38 harvester w/2 row, row crop
Fox flail head
Fox PU head
Little Giant Elevator
Smoker 30 ft elevator
King Wise elevator w/1 hp
New JD 3800 harvester
New JD 6000 blower
IHC 2A hay conditioner
IHC 7 ft mowr conditioner
JD #9 mower, 3 pt

GARDEN TRACTORS

JD 304 w/48 mower
3 JD 112 w/47 mower
JD 110 w/mower
3 JD 56 riders
JD 57 rider
MF 7 hp w/mower
Wheel Horse 7 hp w/mower
Case 220 w/mower

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3 JD 714 FORAGE BOXES w/3rd BEATER & ROOF
Was $4950
NOW
$3950

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FARM EQUIPMENT

FARM EQUIPMENT

Harvesters

JD 38, excellent running condition, no heads $600
Case 2 row, same as IH 275
AC 780 2 row, excellent condition $750
MM 2 row SP Uni-picker with PS, late model $2000
IH Grinder attachment for 650 Harvester, like new, $250
IH 2 row corn head 303 & 101 $300
IH 2 row corn head, 203, 205, 315 $350
IH 1050 grinder mixer $1075
MF 5100 combine, grain head, 4 row
Gleaner F combine, grain head, 4 row, Your choice $8500
Gleaner C2 combine, grain head, 4 row $6500
NI PTO spreader
NH PTO spreader, your choice $550

Miscellaneous

Oliver picker, 2 row
Woods picker, 1 row
NH 36 flail chopper, reconditioned

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
Allis C
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35. Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, Ih 91, JD 55 square back.

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SPECIAL

7600 FIELD QUEEN
DEMO.
Special Price-New Machine Warranty
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Field Queen Side Dump Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

FORAGE EQUIPMENT

SPECIAL
Oliver SP Detroit Diesel Power, 2R Corn Head, Hay Head, Flail Head, Rebuilt Grinder.

NI 705 Uni Dsl. w/new 3R W/N Head, 767 Super Chopper.
Fox Max I, w/3 row corn head
Field Queen 12' Direct Cut Head

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Res. 717-733-3665

- 6450 SP w/Chrysler Power
- 4500 Baler
- 2000-150 PT Forage Harvester
- 1010 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

Interest Waiver til March 1980

JUST TRADED

HESSTON
110 SP Windrower
HESSTON
1014 Hydro Swing
HESSTON
Stakhand 10
Hesston 2000 Pull Type Fg. Harv. w/2 Heads.

HESSTON
PT 10 Mower Conditioner
Special $1850

Gehl CB 600 2-row corn head & hay hd.
2-JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons

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FARM EQUIPMENT

FARM EQUIPMENT

MF Massey Ferguson

TRACTORS & EQUIPMENT

Fox Super 1000 Forage Harv w/2-row narrow corn hd & pk up
MF 81 Hay Tender
NH 479 Haybine
NH 270 Baler w/thrower
NH 269 Baler w/thrower
MF 124 Baler
IH 45T Baler
Oliver 11' Transport Disc Harrow
Brillion LGS 144 Pulverizer
Brillion 12' field cultivator
NH 38 crop chopper
JD 16A crop chopper
AC Silage Blower
NH 26 Silage Blower
Badger Forage Box w/10 ton wagon
JD 35 Forage Harvester w/2 row corn head

NEW M.F. EQUIPMENT

MF 2675 Tractor, 8 spd
MF 275 Tractor
MF 50C Tractor w/loader & cab
MF 40B Tractor w/loader & cab w/Instant Reverse Transmission
MF 20C Tractor w/Cab & Loader
MF 205 Tractor
MF 205 4 Tractor
MF 30B Tractor w/Loader & Cab
MF 620 Disc Harrow 14 ft
MF 520 Disc Harrow 12 ft
MF 25 Disc Harrow 6½'
MF 110 Spreader
MF 160 Spreader
MF 226 Scraper Blade
MF 530 Blade
MF 33 17 Run Drill

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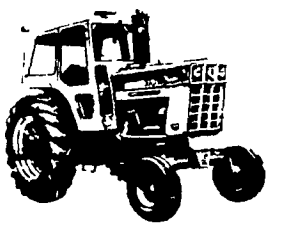

USED EQUIPMENT

1968 JD 4020 Diesel Tractor, Power Shift
NI 706 Tractor w/Perkins Dsl., late 729A sheller w/4 row head
IHC 1466 Tractor w/red cab **(SOLD)**
Case 830 Gas with NI 319 mtd. picker
1972 John Deere 3020, dsl, 1900 hrs.
Farmall 826 diesel
Farmall Super M
Farmall 656 gas w/2000 loader
JD 530 Tractor Complete w/3 pt hitch
Farmall 230 w/fast hitch
Case 930 Comfort King, Standard Tread.
Farmall 656 Hydro Dsl.
1976 915 IHC Combine w/Corn & Grass Heads, local machine
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled
(2) IH 615 Combines, one 3-row narrow corn-head.
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
15' Grain platform and 630 corn head for MF Combine
2,3,4, row corn heads for uni
Brand new 824 2-row head for late 615 combine
Int. 234 Mtd. picker w/husker & sheller
New Idea 319 Mtd. picker
New Idea 323 1-row picker
NI 12 roll and 8 roll pull type pickers
4 row Narrow silage head for 5400 J.D. choppers
(2) Sheller attachs. for IH 234 mtd. pickers
2-row corn head for JD 45 Combine
2-row Head for EIII or Model K Gleaner
John Deere 300 picker w/3-row 30" head still available
(2) NI 727 Uni Husking Beds
NI Uni 729A Sheller w/731 wide 4-row corn head

WILL TRADE HEADS

JD 444, 443, 643 corn heads
Lots of Front and Rear IH Weights
Used fast hitch attachment for Farmall 350

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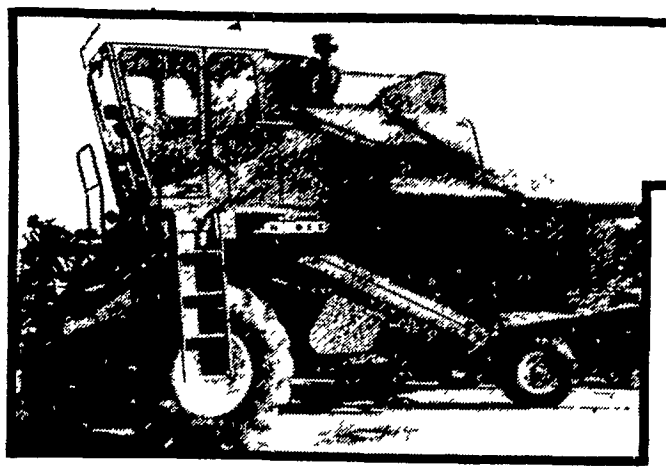
Willow Street RD 1, Ph: Lancaster 464-2778

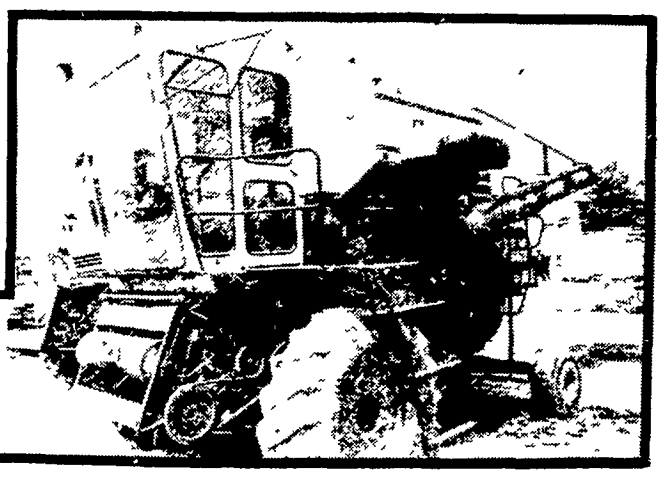
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

NO INTEREST TILL MAY 1980

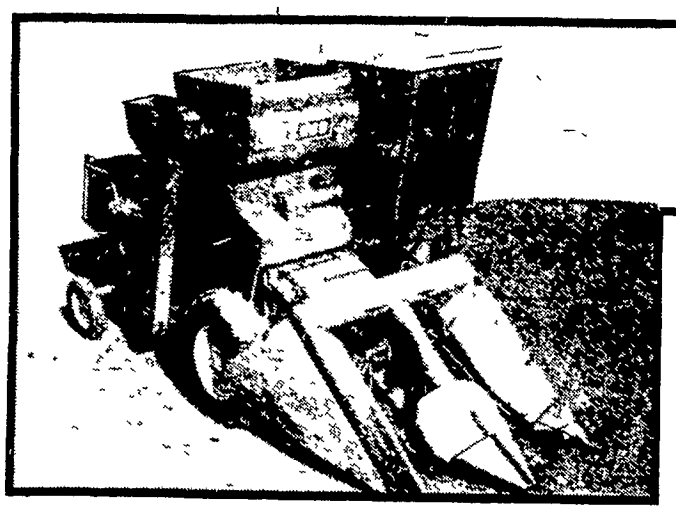
ON THESE GOOD USED COMBINES



Deere - 6600D Side Hill,
1976 w/1000 Hours,
6 Row Cornhead



AC Gleaner GKS Combine
- 1972 w/4 Row Cornhead
& 14' Platform



Case - 660 With
2 Row Cornhead
and 10' Platform

BUY YOUR COMBINE FROM A COMBINE DEALER!

OTHER USED COMBINES

(1) 1974 Deere 7700 diesel hydro w/6-row cornhead & 15' Flex Cutter Bar
(1) 1976 Deere 6600 Side Hill diesel w/6-row cornhead & 16' Flex Cutter Bar
(1) Deere 105 w/4-row cornhead
(1) 1976 MF 760 diesel hydro w/6-row cornhead & 15' platform
IH #915 Combine, 1976 w/6-row narrow head, 13' platform
(1) Case 660 gas w/2-row cornhead & 13' platform
(1) 1972 AC Gleaner GKS w/4-row wide cornhead & 13' platform
(1) IH 91 combine
(1) JD 6600 w/6-row cornhead, 15' platform

KRAUSE DISCS CUT IT...

From 12 to 45 Feet
and
From 100 to 230 Lbs. Per Blade
Flexible, Durable, Dependable
ORDER NOW FOR FALL DELIVERY

BARGAIN LOT

Massey Ferguson 760 Combine w/6-row cornhead, 15' platform, 1976, 1292 hrs.
JD Model 3800 Forage Harvester, 2-row cornhead & pickup
New Sunflower G3-22 Tandem Disc, 22 ft., 24" x ¼" blades ..... Price $9200
New IH #56 Blower w/heavy duty PTO ..... Price $1550

CHECK THIS SPACE EVERY WEEK
FOR $$$ SAVINGS

SPECIALS

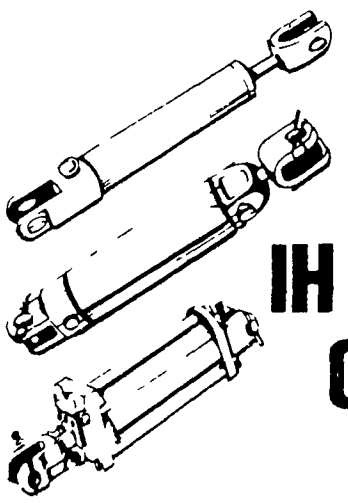
WAIVER OF FINANCE

ON

★ New and Used Forage Harvesters, Blowers, Forage Boxes
★ New and Used Balers, Mower-Conditioners, Windrowers
★ New and Used Grinder-Mixers, and Manure Spreaders

CALL FOR DETAILS

PARTS DEPT. Call Us, We Probably Have It!



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25% DISCOUNT OFF ALL CYLINDERS IN STOCK

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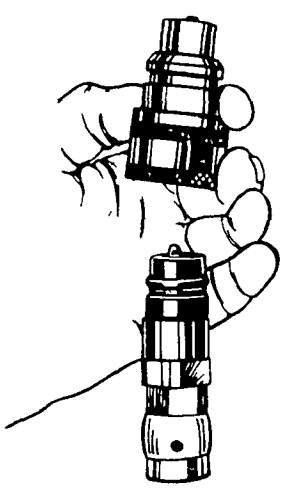
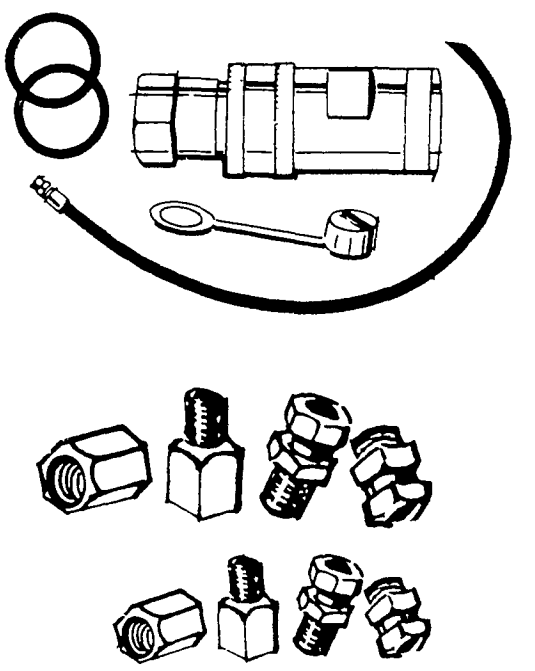
IH GOLD ADAPTER COUPLING

- New International to Old International
- Old International to New International
- JD to International
- International to JD





USED TRACTORS

Case 1200 4 WD w/blade
IH 4166D w/hitch
IH 1456 w/cab
(2) IH F 1466D
IH F1066D w/cab
IH F656 w/fast hitch
IH F 460 Gas
IH MTA
IH Super M
IH M
IH H
IH F765B
Deere 2020D w/Loader

USED EQUIPMENT

IH 830 Harvester, 3-row & pickup heads
IH 650 Harvester w/2-row narrow & pickup heads
IH 550 Harvester, 2-row wide & pickup heads
IH #8 Flail Chopper
IH 56 Blower
Gehl Model FB-88 Blower
Brady 10' Stalk Shredder

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

C. B. HOOBER & SON INC.

INTERCOURSE, PENNA. (717) 768-8321 AUTHORIZED UPS STATION

FARM EQUIPMENT

FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

NH 320 baler
NH 25 blower
NI 620 blower
McCurdy drag elevator
Hub 30 ft. elevator
JD 1210 grain cart
NI 353 grinder mixer
NH 707 harvester
Landoll 3M9 soilmaster
NH L445 skid loader
JD 1209 mower cond.
NI 272 cutditioner
NI 323 corn picker
JD F1450 plow
NH 258 rake
NH 513 spreader
NH 519 spreader
NH 362 tank spreader
JD 716 forage box on 1275 running gear

STANLEY A. KLOPP
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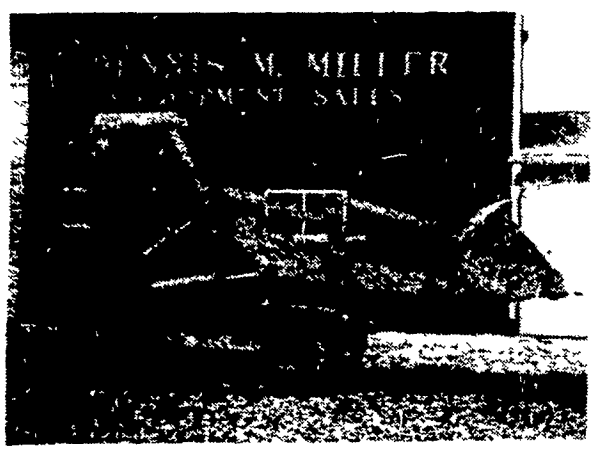

CATERPILLAR 933 DIESEL CRAWLER LOADER, DIRECT START, S/N42A 4577.
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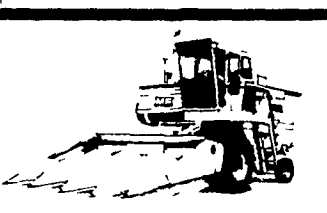
FARM EQUIPMENT

FARM EQUIPMENT

MF Massey Ferguson



NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 285 diesel tractor, multi power
MF 275 diesel tractor, '8 sp

SPECIAL OF THE MONTH
MF 33 grain drill 17 run,
$3250

MF 550 combines
2 MF 760 diesel combine hydro, 540V8
MF rotary cutters
MF 1163 corn head
MF 1144 corn head
MF 1143 corn head
MF 520 discs
MF 129 chisel plows
MF 880 plows

OVERSTOCKED FORAGE EQUIPMENT SPECIAL PRICES

Forage box triple beater roof $2750

Forage harvester & Forage Blowers

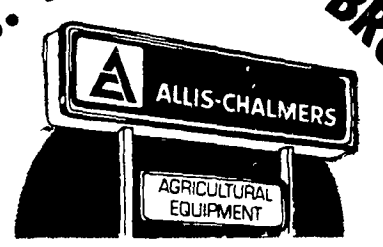
USED EQUIPMENT

MF 510 gas combine
IH 503 diesel combine
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 285 tractor w/loader, 1 yr. old
MF 135 Gas tractor
2 MH 44 tractors
MF 85 tractor
JD 720 gas tractor
1972 Gleaner F corn soybean special, 4 row wide, 13 ft. table
NH 271 baler, w/thrower
NH 68 PTO Baler
NH 268 baler
NH 7 forage wagon
(3) NH 36 crop chopper
IH crop chopper
IH forage harvester with 1 row head
NH 717 forage harvester
RC 40 bean sprayer, 90 ft. spray
NH 1010 bale wagon
1970 IH 1890 hay truck w/9 ft. cab, 21 ft. bed.

FULL LINE OF EQUIPMENT AVAILABLE

ABRACZINSKA'S
Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

C.J. WONSIDLER BROS.



TRACTORS

AC WD45
AC WD
JD 4020 Diesel
Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall M
Farmall Cub w/mower
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver 77
Oliver Super 77 Diesel
MF 50

COMBINES

IH 815 w/cab, air & heat, 13' grain & 430 corn heads
IH 205 w/ cab, grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads, 1968
MF 82 w/grain & corn heads
NH 975 w/grain & corn heads
Oliver 535 w/cab, grain & corn heads

Craft 600 Gal. Milk Tank, Like New

CORN HARVESTERS

AC 720 Harvester w/2-row corn & pick up heads.
Fox Self-propelled 2-row corn & pick up heads.
New Holland 880 Harvester w/2-row corn & pick up heads.
NH 717 Harvester w/1-row corn & pick up heads.
NI 2-row 305 Husker w/307 Husking Bed & 302 Sheller—attaches to Farmall tractors.
NI 2-row 105 Husker w/307 Husking Bed—attaches to John Deere tractors.
(2) NI No. 7 Corn Picker
IH 1PR 1-row Corn Picker
AC 660 Silo Blower
Balen 200 Bu. Grain Dryer w/engine.

TILLAGE TOOLS

Oliver 535 6B Semi-mounted Plow
(2) Ford 5B Plows, 3 pt hitch
(2) JD 12' Transport Disc
Pittsburgh 11' Transport Disc
Brillion 14' Spring Tooth Harrow
McConnell 16' Transport Spring Tooth Harrow.

Trumbauersville to Finland Rd., Quakertown, PA
CALL (215) 536-1935, 536-7523 or 767-7611 (New Tripoli)

FIELD QUEEN FORAGE HARVESTERS

HESSTON®

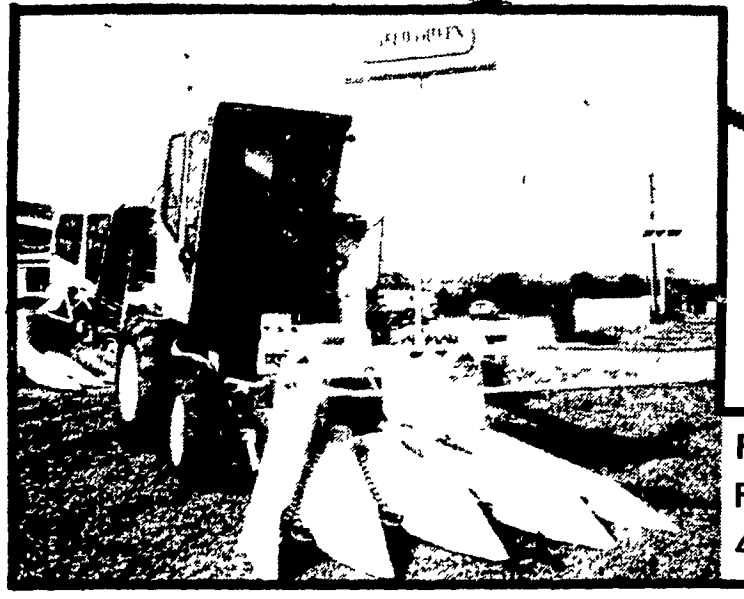
HESSTON FARM EQUIPMENT

WAIVER OF INTEREST TILL MARCH 1980 ON THE FOLLOWING:

SELF PROPELLED FIELD QUEENS - MODELS 7600's and 7650's

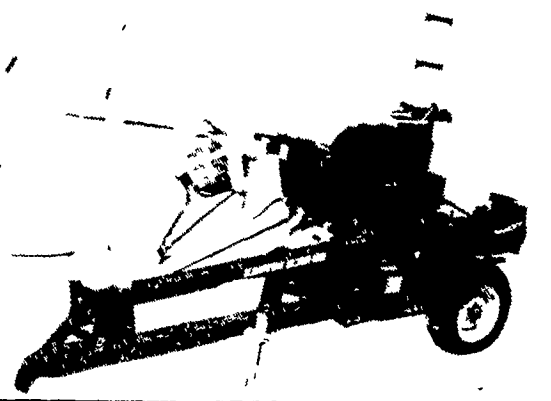
ALL HESSTON PULL TYPE FORAGE HARVESTERS

6610 GAS OR DIESEL & 6450 w/AUGER HEADER SELF PROPELLED WINDROWERS
1010 & 1014 PULL TYPE HYDRO-SWING MOWER CONDITIONERS
1070 & 1090 PULL TYPE MOWER CONDITIONERS
5800 ROUND BALER
4500 CONVENTIONAL BALER



Field Queen 7650
Forage Harvester
4 Wheel Drive, 4 Row Head

Hesston 2000-100
Forage Harvester



HESSTON SALES & SERVICE CENTER

FRANK WALTERS
717-392-7795
Res. 717-733-3665
FIELD QUEEN EQUIPMENT SPECIALIST

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT SPECIALIST

FARM EQUIPMENT

For Sale - NI No. 10 corn picker, working condition, used last season, Elmer S. Fisher, 2761 Church Rd., Bird-in-Hand, PA 17505.

FARM EQUIPMENT

For Sale - Int. 560 diesel tractor, good paint, good rubber, $3895, 2 row snapper head for NH harvester 890-EN2, used very little $2895, 717-944-3500

FARM EQUIPMENT

For Sale - Daffin grinder/mixer, model SMB, 75 hp., 220/440 volt, 3 phase, reconditioned and in excellent running order, 25 ton wet molasses tank included, 717-637-1123.

FARM EQUIPMENT

For Sale - NH 2 wide row forage harvester, head will fit NH 880, 890, 1880, 1890, Used 1 yr. owner went narrow row. 717-589-3278.

FARM EQUIPMENT

FARM EQUIPMENT

LOOKING FOR CHEAP HORSEPOWER? NEW TRACTOR SPECIALS:

NEW CASE 2290 Diesel Tractor

cab, air, heater, power shift, new control hydraulics, deluxe presidents chair swivel seat, 20.8x38 rear tires, with the Super Fuel Miser 504 turbo diesel engine, 540-1000 PTO, 128 horsepower, full 1750 hr. or 2 year warranty.

Call For Free Demo.

NEW CASE 1270 Diesel Tractor

135 HP, power shift, 2 year engine warranty, heavy duty long axles

$21,900

And we'll discount the price enough to pay the interest to February 1, 1980.

CASE 1570 Diesel Tractor

cab, air, heater, like new, w/1 year engine warranty, 180 HP, front end weights, 20.8x38 rear tires, p. shift, deluxe swivel seat, less than 300 hrs.

$26,900

NEW CASE 1070

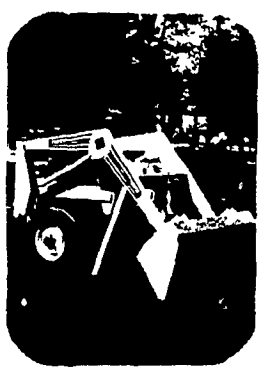
Standard Shift, 23.1x30 deep lug tires, ideal for problem wet spots in your fields, 2 year engine warranty

For Only **$15,900**

NEW CASE 970 Diesel Tractor

540-1000 PTO, with 23.1x30 deep lug mud tires

For Only **$14,900**



NEW DUNHAM SERIES "2" LOADER IN STOCK

★ Can Be Used On Up To 60 H.P. Tractors

List Price

$1398

LESS 20%

- Mt. Brackets you need and bucket attachments extra
- 48" Manure Fork In Stock
- 66" Combination Bucket In Stock

Two rugged Loaders fit 90% of all tractors made in the last 20 years From the Originator of the quick-on, quick-off Loader

DUNHAM LEHR

SPECIAL OF THE WEEK

case

NEW UNI-LOADER LEADERSHIP IS MOVING IT FAST!

With A Tough, Agile, Easy Handling CASE!

NEW CASE 1816B

- ★ Will Pass Through a 36" Doorway
- ★ Haul Away on Your Pickup Truck
- ★ 5.90 x 15 Tires, Rims reversible for wide track
- ★ 35" Bucket
- ★ Hourmeter
- ★ Set of Two Rear Counterweights

Serial 9846069

Our Low Price **$4947.46**

Plus: SPECIAL OFFER — ACT NOW FOR $400 REBATE

NEW MORIDGE GRAIN DRYER MODEL 400

With Swing In Hopper, Grain Regulator & Grain Cleaner, PTO Drive

• F.O.B. Our Lot • Partial Set Up

$6,900 less **$106**

NEW AND USED SKID LOADERS

IN STOCK

Used Case 1830 Hydrastatic w/flotation tires	$6400
Used Case 1537 Uni-loader	
Used Gehl Model 4400 w/hydrastatic drive, flotation tires, self leveling loader	$4900
Used Gehl Manure Fork for 4400 Skid Loader	$180
Used Owatonna Model 1700 diesel, in good condition	$5900
Used Owatonna Model 1200 gas, in good condition	$3700
New Gehl Model 4500, hydrastatic, w/40 HP Ford Industrial Engine, 65" wide bucket, ready to go, Call for Price & Free Demo	

USED TRACTORS

Deutz Model 4006 Diesel, 40 HP	$3200
JD Model 520	$1200
Case 1030 diesel, wide front Comfort King, 540 PTO	$6900
Case 530 gas w/wide front & hydrastatic steering, Draft-O-Matic 3 pt hitch	$3900
Oliver 1600 gas, motor in excel cond , over/under shift, call and make an offer	
J D 5020 w/903 V8 Cummins diesel, 20 8x38 dual wheels, cab, front end weights, late 1967 model, 3 pt hitch	$12,500
IH Model 3616, 6 cyl diesel Backhoe Loader Tractor w/cab, excel cond	$10,900
Used Ford Transport Disc Harrow, 12 ft	$1900 Less 20%

BEHLEN CORN CRIBS

EXL 15 Model	1685 Bu.	$865
EL 10 Model	1205 Bu.	$760

case **BINKLEY & HURST BROS.**

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705

Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

New International Tractors & Equipment
New Kubota Tractors New Ford Equipment

Ford Tractors Equipment

Model 1550 Oliver Diesel tractor
New 6700 Ford tractor w/roll bar, canopy & remove valve
New Ford Model 537 haybine
New Hesston Model 10 Stak Hand $5000
New Ford baler model 532
Demonstractor MC chopper
Used Ford baler model 532
Used AC #720 Chopper w/ 2 row corn head
New General Trailer in Stock, 3, 6, 9, 12, & 18
New Model 9E MC rotary scythe
Used Fox chopper model 546 w/pu & 2 row corn head
2 Used rollers, 1-2 ton models
Cub Lowboy used tractor w/59 mower
Used 4000 Industrial Ford tractor with loader, 14 9x28 tires, 4 speed trans
Used 4000 Industrial Ford tractor, 14 9x24 tires, 11x16 front tires, w/loader
Used 3400 Ford Industrial tractor with loader 14 9x24 tires
1973 C 700 cab over Ford truck 67,000 miles, 23' grove roll back bed w/diamond plating 2 speed trans 4 10x20 new tires, 2 10x20 50% rubber
Used 80" Lely roterra
Used NI 1 row corn picker

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315

717-292-2631 or 717-292-4443

AGRICULTURAL INDUSTRIAL EQUIPMENT CO.

NEW IDEA FARM EQUIPMENT · Bullion · Allis-Chalmers

SPERRY NEW HOLLAND · Vicon · KUBOTA®

CRUST BUSTER TILLAGE

CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

INTEREST FREE ON NH & NI HAY TOOLS TILL 3/1/80

INTEREST FREE ON AC TRACTORS TILL 1/1/80

TRACTORS

AC 7000 cab & air
AC 7060 cab & air, ps, duals, 967 hrs
AC 7030
AC 7040 961 hrs
(2) AC WD 45
Case 530 Gas
Case 470 w/Loader
Farmall Super M
Ford w/loader
JD A
MF 65
Oliver 55 w/Sauder Loader
HC 706D

HARVESTERS

JD 34 Harvester
IHC 550 Harvester
NH 1880 3RN, Ex Cond
NH 27 Blower - Excellent
(2) NH Super 717
(1) Fox 3000 w/Fox 476 WPU, 122 2 RW, 2 CB 2RN, 215 2 RN,

PLANTERS

AC No-Till, Ex Cond
AC No-Till air 4 row
JD 71 No-Till, 4-row
IH 400 Cyclon

BALERS

NH 69 w/motor
NH 268
NH 850 round
JD 346 w/thrower
IHC 440 w/thrower
IHC 37 w/#10 thrower
MF 128, like new

SPREADERS

NI 218 Box
NH 365 Tank
NH 368 Tank
NH 518 Box

HAYBINES

NH 1495 SP 12 ft hd
(2) NH 469 Haybines
(1) (2) NH 495 Used
NH 1112 Speed Rower Dsl , cab, air, hydro
PT 10 Hesston, good
Case 650 SP Windrower
(2) (3) Case 555 windrower (Hesston)

MISCELLANEOUS

JD Gy. 6'3 Pt
9' 3 pt chisel
10' JD Pull type chisel
NH 352 Grinder - Mixer
JD 750 Grinder - Mixer
NI 323 1R Picker, Picked 40 acres
NH 450 Mower 9'
NH 451 Mower 7'
Oliver 356 Mower
Mohawk 66 Roto Cutter
Vicon Tandem V8 wheel rake
7'6" Lilliston Mower
(2) NH 258 rakes
(5) Forage Wagon
JD 34 Chopper
Fox IF 546 Chopper
John Blue Dry Fert Spreader
2 B mounted plows
JD cultimulcher
(10) Used Lawn & Garden Tractors
Ontario Grain Drill
(2) NI 324 Pickers, good cond
JD 38 Chopper, 2 RW & WPU
9' Glencoe Soil Saver

COMBINES

NH 995 15' head
Gleaner CII, 4 RW & Grain Head
Gleaner F Dsl , 4 RW & 12 Grain Head, Ex ,
Case 1010 w/12' Grain Head

Sales Call Ed Greenleaf
Sales Call Terry Greenleaf
Sales Call Bob Carroll
Sales Call Lew Wood
Sales Call Chuck Huester
Service Call Scott Greenleaf

Telegraph Road, Rt. 273 Rising Sun, Md.

301-658-5568 301-398-6132

Immediate Financing

Hours Mon thru Fri. 8 to 8 Sat 8 to 4

CLOSED SUNDAY

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

case NEW IDEA GEHL Gets into your system

TRACTORS
Case 570 D
Case 730 D
Case 870 Cab
Case 970 Cab
Case 1070 Cab - Air
D.B. 770 D
D.B. 880 D - Loader
D.B. 885G -
J.D. A
J.D. MT
M.F. 2135 Turf

NEW IDEA EQUIP.
Manure Spreaders
202, 212, 213, 214
325/314 picker sheller

FORAGE EQUIP.
Gehl CB 600 Harvester
AC 782 Harvester
AC Flail Chopper
Grove Forage Box
Gehl 88 Blower
J.D. 65 Blower
J.D. 66 Blower

UNI-SYSTEMS
701 G Power Unit
702 G w/combine
760 Harvester
Assorted Heads

MISC. EQUIP.
Hesston PT-10 mow-ditioner
Case 2 row planter
Brillion cultipacker
36' King Wyse elevator
M.H. grain drill
Brady flail spreader
Gehl 95 grinder-mixer
OMC 117 grinder-mixer
Wetmore 878 grinder-mixer
N.H. 352 G. Mixer
IH 12' disk
Case #70 loader
Truimph hyd. mower
J.D. Trail plow
Lillston 7' rotary
Pittsburgh 12' disk

SALES & SERVICE
A. L. HERR & BRO.
PARK AVE., QUARRYVILLE, PA.
Phone: 717-786-3521
After 5 P.M. Call Dave Trout, 717-786-2920

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Dover, PA 17315
717-292-1673

WHITE Farm Equipment · SPERRY NEW HOLLAND · Brillion · NEW IDEA

NEW EQUIPMENT SPECIALS

Hay Tools
Free Finance to 3-1-80

NEW & USED
NH balers and throwers
NH 1002 bale wagon
NH rakes
NH 489 haybine

Forage Equipment
Free Finance to 3-1-80

NEW & USED
NH 38 cropchopper
NH 770 w/1 row head
NH 8 forage box 2w/10 ton wagon

CORN HARVESTING EQUIP.
NI 323 picker
TR 70 combine w/4 row head
J & M boxes & wagons
Zimm. 36' elevator & 16' elevator

TILLAGE & PLANTING EQUIP.
Bush Hog 8' chisel plow
White 3242 plow
Brillion M148 pulvimulcher
Brillion pulverizers
NH & NI box spreaders
NH tank spreaders
Brillion 20' ST harrows
Brillion 10' alfalfa seeder
NH wagons
White 2-30 tractor

USED EQUIPMENT
NH 770 w/2 row heads, screen & corn chute
NI 324 picker, 12 roll
NI 325 narrow 12 roll
NI 323
NI 310
NI 311, 2 row
NI 300, 2 row
Oliver 88 w/305 mtd. picker
NI 315 sheller
Brillion 11' pulverizer w/transport
Badger 14' Powr-Trac II silo unloader
Rakes
Haybines
Harrows

SPECIAL OF THE WEEK
Motorized
LEVEL FLO DISTRIBUTOR
$250.00

CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

M & R EQUIPMENT, INC.
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4 mi. S. of Stewartstown, PA
Ph: 717-993-2511
- Red Lion, York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

1086
131 4 PTO hp

986
105 6 PTO hp

NEW EQUIPMENT SPECIALS!

IH 315 Packer Mulcher, 12' 4", $3500 (waiver until 3 1-80)	IH 370 Disc 11'6" cushion hitch, $2200 (1 left)

720 FORAGE HARVESTER
ALL ELECTRIC CONTROLS, 2 ROW CORH HEAD.
$7000
IH HARVESTERS WILL GET THAT DOWN CORN THAT OTHERS WON'T!

OTHER NEW EQUIPMENT IN STOCK

IH 1440 Combine w/Auto. Header Control, shaft monitor, air cond.

IH 315 packer mulcher 12'4
1086 Tractors cab air difflock
986 cab air difflock
886 cab air difflock
(1) 686 Diesel
584 row crop
IH 6-row Cyclo w/Liq Fert no-till
510 18x7 combination drill
510 16x7 plain drill
720 Forage Harvester
830 Forage Harvester
IH 510 4x16 plow
IH 7 Trailing (SOLD)
IH 10 trailing 55 chisel
(2) IH 435 balers
1190 Mower Conditioner
35 Hydraulic hay rake
490 disc harrow 21 w/22 blades
IH 13 Mounted Chisel

PARTS DEPT.
We have just received our IH oil shipment.
IH oil is formulated for tough field conditions.
Get your oil now before price increases!

ANNOUNCING WAIVER OF FINANCE ON ALL HAY EQUIPMENT
BUY NOW, FINANCE CHARGES WAIVED UNTIL 5-1-80!!

ASK US ABOUT B.F. GOODRICH RADIAL TRACTOR TIRES! LONGER WEAR, LESS SLIPPAGE, MORE USABLE HORSE POWER & SAVE FUEL - YOU CAN'T AFFORD NOT TO USE RADIALS!!

USED EQUIPMENT

Farmall M ex cond live hydraulic power steering
JD 2020 diesel tractor w/48 loader
Leland 154 tractor 30 h p 3 pt like new
IH 2400A diesel tractor 3 pt w/6 way industrial blade
IH 450 diesel
TO-30 Ferguson 3 pt nice
Ford 8N 3 pt
NH #27 blower nice
(2) IH 56 blowers
(2) IH 550 forage harvesters
IH 50 forage harvester
JD 34 harvester w/1 row head hay pickup
990 mower conditioner
NI 279 cutditioner like new
IH 700 auto reset plow 5 x 16
IH 550 plow 5 x 16
IH 550 plow 5 x 14

JD 1600 chisel like new 10
IH 400 cyclo liq fert monitor no till $2900
IH 370 disc 6 w 22 blades
JD 12 disc F F filler nice
John Deere 300 garden tractor 16 h p like new
Used Cub Cadets

Brand New
SUPREME FORAGE BLOWER
Model 56
Overstocked in inventory.
List Price $1495
Selling at $1195
(FOB Kutztown)
PENN VALLEY CROPSTORE, INC.
PH: 215-287-9650
215-287-7315

INTERNATIONAL AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS
IH 475 20'6" disc
w/22" blades - $5250

USED TRACTORS

JD 4020 diesel w/new engine, rebuilt trans.	11,000
IH F-966 D w/4 poster rops, reduced to	12,400
JDMT w/cultivators	1,250
MF model 1100 Gas tractor, as is	3,500
IH 674 G, recond & paint.	8,250
IH cub engine w/electric start	500
Farmall H	Coming In
Farmall M	Coming In

USED FALL TILLAGE & PLANTING

JD KBA 12' disc	600
MF 10' 3 pt. disc	600
Brillion 10' cultipacker	450
IH 12' harrow	175
IH 470 16' disc	2500
Oliver 76 SD drill	1,600

USED COMBINES

JD 40 self-propelled	2,000
AC Gleaner G combine w/4-row wide head	11,500
Oliver 525 w/11' platform, 2-row corn head	8,000
MH 82 self-propelled	3,400

USED CORN HEADS & PICKERS

NI 731 4R wide	4,800
MF 222 2R wide	750
NI 6A 2R wide, pull	1,200
IH 234 MT w/sheller	2,800

MISCELLANEOUS EQUIPMENT

Year-A-Round Cab	750
IH 175 spreader	950
Kelly 500 loader for IH 544	650
Century Sprayer	450
IH 155 Spreader	900
NH 210 Spreader	300

USED HAY & FORAGE EQUIPMENT

NI 760 forage unit for Uni	2,000
NI 763 3R narr. harv. hd.	1,200
IH 990 mower conditioner.	2,650
JD 567 wheel rake, like new	900
NH 818 harvester w/2 heads	800
IH 550 harvester w/2 heads	3,300
Gehl harvester, 1 row head & pickup head	600
IH 37 baler.	1,350
Gehl CB 600 w/2-row head & pickup head	2,800
JD model 894A hay rake	850
Hesston PT10 mower condition	1,950
Gehl blower, hi-throw, excellent	950
IH 56 blower	875

MIFFLINBURG FARM SUPPLY, INC.
East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114

USED FIELD QUEEN SIDE DUMP CHOPPER

w/3-row Corn Head & Grass Pick Up, Cat Diesel, 1080 hours, will take most any 4-row combine heads for high moisture ear corn

RAYMOND B. LEAMAN
Willow Street RD1, Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville off Rt. 222
take Brenneman Road at Graybill Bros. Garage, Refton

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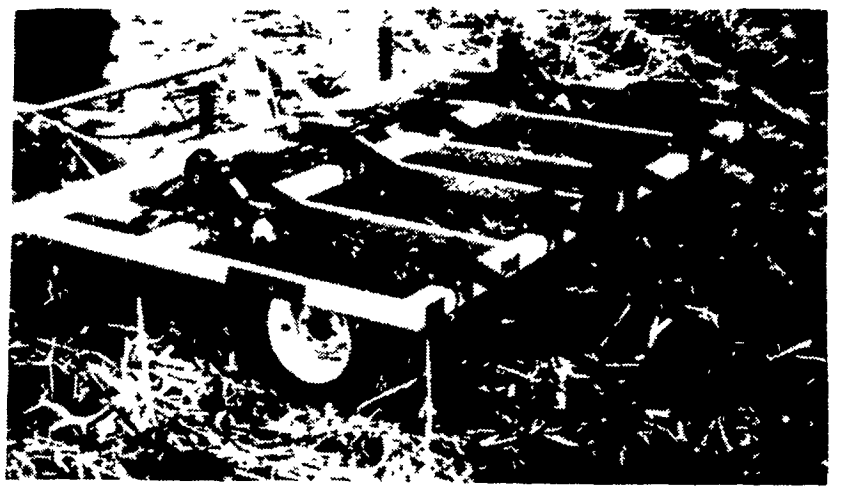
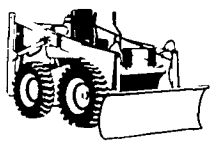
R.D. #2, HONEY BROOK
1 mile West of Honey Brook on Rt. 322 then North on Reservoir Rd.

Call 273-2943 or 273-9730

For Proper Soil Management Use:
Landoll Soil Masters



5-7 and 9 Shank models in Stock



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Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri.
7:30 A.M to 6:00 P M.
Sat 7:30 to 12:00 Noon
Evenings by appointment only

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CASE WD9 DSL, GOOD TIRES, W/CAB
WAS $7500 NOW $6500

CRAWLER LOADERS

AC HD 7G B w/cab & ripper, sharp!	$18,500
955H 60A Peddle Steer	$17,000
(2) JD 450B one w/4-way bucket ea	$16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 60A	$10,500
Cat 955 60A	$10,000
Case 310 w/Backhoe	$9,500
IH 150	$9,500
TD6, 4-in-1 bucket, excellent cond	$8,750
Case 750	$8,500
JD 2010 w/backhoe	$8,500
AC HD 6-G	$8,000
(1) JD 2010 Dsl	$7,000
IH T340 4-in1 Bucket w/ripper	$7,000
Cat 955H 12A	$6,500
IH T340 Gas	$5,500
HD5 AC	$4,500
Case 800	$3,500

CRAWLER DOZERS

Cat D8, 2U, Hyd	$9500
Cat D6, hyd.	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd	$8500
Cat D7 hyd	$7500
Cat D8, 2U Cable	$7000
Cat D7, cable	$4000
IH TD 14, hyd.	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
IH 3444 Dsl.	$7250
IH 3414	$7000
Dynohoe dsl.	$5,000
Ford 2000 Backhoe w/3 pt hitch	$4850

TRUCKS

1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PB, EW	$5000
1964 Int. Dump	$4700
1965 Chevy Dump, C-60, good cond.	$3500
IH Dump Truck	$3200
1965 Int. Grain Dump	$2500
1966 Ford pk-up	$800

TRAILERS

Talbert 25 ton tandem trailer	$5,000
1979 CMI Folding Hydr Gooseneck	$30,000

PAVERS

Layton M 500	$3250

AIR COMPRESSORS

Schramm 125	$2,000
Jager 125	$1650
Worthington 185	$1000

TRACTORS

IH 424 3 pt ldr. good cond.	$5000
JD 1010 Dsl. w/Ind. Ldr., 3 pt. overhauled	$4500
MF 35 Dsl. 3 pt.	$3500
IH 350 Dsl. w/Loader, fast hitch,	$2,000
8N Ford w/Sauder loader, 5' mower, 3 pt. blade, chains, new tires, for entirety	$1,875
Farmall M w/WFE	$1,000
MH w/ Cult	$900

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200
D4 AC Grader, as is,	Make Offer

RUBBER TIRED PAY LOADERS

Michigan 175A Series 2	$14,000
Pettibone, as is	$4500
Hough Payloader	$3000

SKID STEER LOADERS

Owatonna 1200	$4500

ROLLERS

10 to 12 ton Huber dsl. 1966	$5000
Huber Tandem, 10 ton, good condition	$3500
2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850
(2) 1 Ton Roller	ea. $1500

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2200
1972 GMC	$2200
1967 Cadillac Conv	$1500
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800

MISCELLANEOUS

Heavy Duty Dump Box	$800
JD 640 Hay Rake	$800
Ford Hay Rake, 3 pt	$600

WE BUY USED EQUIPMENT

BANK FINANCING
LEASE PURCHASE PLAN AVAILABLE

LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

WHITE Farm Equipment

SPERRY NEW HOLLAND

USED EQUIPMENT

FORAGE HARRVESTERS!

IHC 650	$2995
IHC 650	$2495
IHC 350 with 1 Row & Pickup	$1695
IHC 16 With 1 Row & Pickup	$995

TRACTORS

JD "50"
Oliver 1855 Diesel
IHC 424 with Loader
IHC "M" & "H"
IHC 656
MF 50 with Loader
Long 350

TILLAGE - PLANTING

Oliver 365 CT 3-16 Mtd. Plow
Oliver 312 3 pt. 2-Row Planter
White 5400 Planter

HAYTOOLS

IHC 990 Mower Conditioner
JD 1209 Mower Conditioner
NH 461 Haybine
NH 479 Haybine
NH 1469 Self Propelled Haybine
NH 275 Baler w/Thrower
NH 36' Elevator
Case 555 Mower Conditioner

FORAGE TOOLS

Lamco 16' Forage Box
NH No. 7 Forage Box
NH 36 Crop Chopper
NH 770 2-Row & Pickup
NH 880 R2 2-Row Head
NH 717 Harvester w/1-Row
IHC 350 Harvester w/1-Row & Pickup
JD 12 Harvester w/2-Row & Pickup
IHC 550 w/2-Row & Pickup
IHC 650 w/2-Row & Pickup
Fox 546 Harvester w/1-Row
Case Hopper-Blower

SPREADERS

Hawk Bilt 207

COMBINES & CORN PICKERS

JD 227 Picker
Oliver 74H
Oliver No. 5 1-Row
IHC 76 Combine

NEW EQUIPMENT IN STOCK

WHITE
2-30 4 Wheel Drive
2-35 Tractor
2-50 Tractor
2-60 Tractor
2-70 Tractor
2-85 Tractor
2-105 Tractor
2-135 Tractor

WHITE
543 4R Planter No Till
543 6R Planter No Till
5400 4R Planter No Till
5400 6R Planter No Till

WHITE
348 - CT & SAR Plow
508 SAR 4-B Plow

WHITE 251 10'4" disc
N.H. 310-315 Balers
N.H. 256 - 258 Rakes
N.H. 707, 718, 782, 890, 892 Harvester
N.H. 8 Forage Box
N.H. Spreaders - All Sizes
Vicon 3 pt. Fert. Spreader
Moridge 275 Bu. Grain Dryer

NEW MACHINERY SPECIALS

McConnel 12' Harrow	$575
Vicon PS 600	... $ 810

White 260 Diesel Tractor	$9,995
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White 255 11'6" Disc	$2,595
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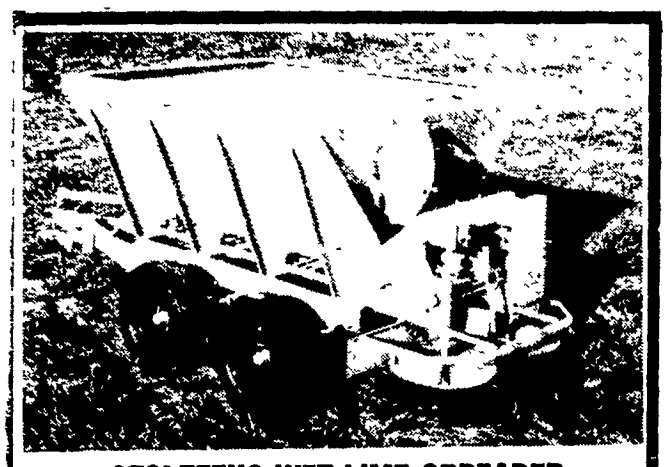

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MF 300 w/Cab 10 ft. Grain Table 2 Row Corn Hd. $11,700
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MM 3490 Combine w/Cab 11 ft. Grain Table .. SOLD $1,895
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White 283 14 ft. Field Harrow. $1,175
JD 494A 4 row $676
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IHC 550 Forage Harvester w/Corn Head $2,450
MF 260 Forage Harvester w/elec. Grinder & 2 row corn head $4,995
Kools Silage Blower $750
MF 81 Haytender $1,275
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(Just Arrived on our lot)
(New Combines) John Deere 6620 turbo, Hydro, (SOLD)fully JD 7720 turbo Hydro; JD 6620 side hill.
Used Combines - JD 7700 D w/air, grain head and 643 corn herd (clean). Gleaner. F2 diesel, cab, air, grain saver, used 200 hrs. w/grain and 430 corn head; MF 510 diesel w/cab and 2 heads; JD 6600 diesel w/air, used 500 hrs. w/13 ft. grain and 4 row corn head.
Coming in - New J.D. 6620 side hill w/643 corn head and 215 grain head, (New) Int. 1460 axial Flo, used Gleaner M2 w/grain, 630 corn head like new, MF 750 diesel w/grain and 6 row corn head, used Gleaner F diesel w/grain and 4 row corn, White 8800 D, fully eq. real clean. White 8600 D w/2 heads (sharp). Oliver 525 w/cab, grain, 522 corn head.
Most of following Combines are local trade ins and are field ready for immediate delivery) John Deere - 6600 diesel w/2 heads; J.D. 7700 D; 6600 gas w/2 heads; 1973 JD 4400 diesel w/13 ft. head, J.D. 45 sq. back; M.F. 300 like new; MF. 760 w/2 heads priced at $24,500. MF 410 quick attach. w/2 heads, Gleaner E w/cab and 10 ft. grain for $3850; Case 660 w/cab and 10 ft. grain for $3850. Int. 915D w/grain and 6 row 30" corn head; JD 45 sq. back w/cab, 10 ft. grain and 234 corn head (extra sharp); 2-MF 300 combine w/cab and grain-your pick at $2875.00, Int. 82 Pull Type (clean).
JUST ARRIVED: New JD 4640 cab, air, quad range, 18:4x38 duals, 4440 cab, air quad range, 4240 cab and quad range, 4040 cab, air, quad range, 4040 4 post and quad range, 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; (2) New JD 4240 cab, air, power shift; New JD 4240 w/roll guard, power shift, new JD 2840 w/(SOLD)18x34 tires, Used J.D. 4230 cab, air, Quad range, JD 3010D, JD 620, Ford 5000 diesel, JD 1020 w/47 loader and JD 39 sickle mower.
Tractors & Eq. - Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 1520 w/loader, JD 4010 tri. gas; JD #1600 14 tooth chisel plow, like new; Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, JD 4430 (SOLD)w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmall 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires & new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int. 574 diesel, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, (New) New Holland L325 Skid Loader w(SOLD)/2 buckets. Oliver 2255 w/V8 Cat D. (New) NH Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift.
Farmall 966 - one owner; 1026 Hydro (clean), Farmall 656 gas (as is) $2475.00, N.H. 273 baler w/thrower, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.
Combines: Used JD 4400 gas w/2 heads, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head
New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D. 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. (Tractors) 2 Used 4430 w/Q.R. Farmall (SOLD)1066, 856, 544 utility gas, 806 tri. diesel, 560, 460.
Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: (New) JD 2840 w/38" tires, list $18,000 our price $14,900. MF 1105 w/cab & multipower list 23,200, my price 18,200. Int. 445 baler $3975. Gehl 1090 haybines $4495. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. New 44 Cornhead $6100.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used N.I. 1 row pickers, N.I. #10 for $875. Used Tractors: 856 w/front wheel drive, 1206 w/front wheel drive, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. M.F. 175 gas; J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/5200 miles w/14 ft. flat like new. N.I. 30" 2-row picker real nice. 1970 J.D. 4020/diff. lock & dual hyd., (New) 325 N.I. 2 row N. w/super sheller, Long 900 diesel like new, David Brown 1212, Case 1537 Skid Loader JD 170 Skid Loader, JD 2010 Diesel w/Loader.
HARVESTERS. New JD 3960 w/2 row head, Holland 770 w/2 row & pick up. Fox Super 2000 w/2 row narrow & elec sharpener. J.D. 38 Chopper w/2 row, 30" head. Gehl 1200 w/3 row head, pickup and snapper head fully eq. used 1 year Int. 350 w/1-row & pickup, N.H. 880 w/2 row and pickup head, Fox 1546 w/2 row narrow head and direct cutter head.
JOHN DEERE (New) 4240 cab, air, power shift,, NEW JD 4640 C.A. Quad (SOLD)range, New 4040, C.A. Quad range,, Used JD 4030, 4020 D w/JD 58 Loader, 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller, J.D. 730 Gas, 1968 4020 power shift.
FARMALLS (Brand New) - 986 cab & air. Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl. drive. 656 hydrostatic gas, Int. 656 Hydro. Utility Diesel.
CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 800 hrs.; Oliver 2050, 1855, 1850, 1800, 1755(SOLD).
MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175, 85, 135.
ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas.
COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, J.D. 95, 40 Square back. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. M.F. 300, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed. used JD 13 to 15 ft. grain heads, used M.F. grain heads. (New) J.D. 215 rigid grain head, New JD 643, 444, 443, corn head. New 653 Bean heads.
Just Arrived (2) J.D. 443 used Corn heads 344
We Do Have - CORN HEADS - John Deere 443, 643, 444, 343, 244, 435, 434, 335, 235, 234, 205, 210, Massey Ferguson 44, 63, 43, 24, 64, 222, 422, Gleaner Gl. 438, 430, G440, F440, KL.330, KL238, E240, F335, A330, F430, CII 440, CII 430, Int 227, Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4- row 30" & 40" heads, Case 3 row 30", Case 4 row 40", 70 corn heads to pick from on our lot. Gleaner 438, Int. 843, 743, 744 corn head, 227. M 43 Gleaner, head and 15 ft. grain head, 2-late model used MF 44 corn heads, Int. 6 row 30" for 503.
IND. EQUIPMENT - J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader, Cat 955 crawler loader, Long 1200 3 pt. backhoe, like new.
BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs. nice cond. N.H. 273 w/thrower, 3 - N.H. 1010 bale stock wagons from $1975.00. (new) N.H 256 rakes.
CORN PICKERS - (New) JD 300 husker, new NI 323 for $3950.00, NI 323 picked 40 (SOLD)acres, NI 323 picked 80 (SOLD)acres, (New) New Idea 2 narrow w/super sheller, N.I., 325 w/12 roll bed. 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed. N.I., Wide row w/12 roll bed used 2 yrs., NI 311 two row pull, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row wide w/12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.
HAYBINES - NH. 469, New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new. Used Hesston PT. 10, Int.5 bar hay rake.
CORN PLANTERS - Used White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.
PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 12 ft. cultimulcher. New (Demo) 14 ft. Crust Buster Hydra wing plowing Disk; Int. 480 20 ft. wing Disk, Pittsburgh 13 ft. disk.
TRACTORS & EQUIPMENT (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 158, Int. 6X auto. reset plows. **Combines** - Gleaner F w/2 heads, **Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1977 Delta 44 ft. Combine trailer.
Blade for Int. TD6 crawler. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Kill Bros. 8 ton running, gears. Pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3- row 30" corn head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head, New Holland used 2 row 30" and 40" corn heads. (10) sets of dual wheels all sizes.

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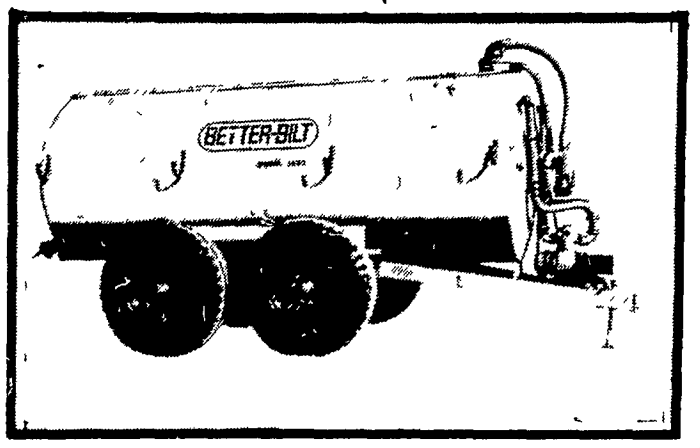

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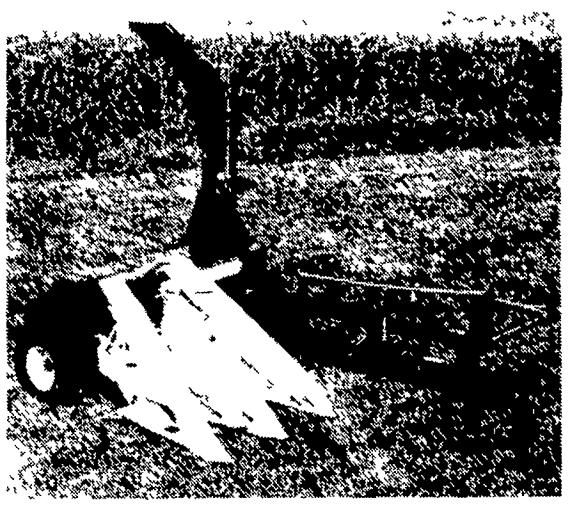

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[2] MH 44-Try-Gas-Fair	Choice $895

IF YOU ARE INTERESTED IN ONE OF OUR ITEMS LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1 00 FOR EACH PHOTO

TRUCKS - EXCELLENT SELECTION - MOST AVAILABLE FOR RENT

DUMPS - CONSTRUCTION

[19] New Mack-20-25-35-Ton Off Road Dumps Call For Specs.	
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice	$15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice	$15,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel	$8,950

DUMPS - FARM

1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel	$17,750
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes-Power Steering	$12,500
1962 Ford Cabover - 16' Flat Dump - w/Grain Sides	$3,850

CONSIGNMENT SALE
MONDAY, OCTOBER 15
9:30 A.M.

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us	$34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel	$21,000

TANDEM TRACTORS

1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor	$15,000
1975 Int 2050-Screw-225 Cat-New Engine	$13,500
1969 Diamond Reo - Sleeper - 318 Detroit	$4800
1968 Mack F Model - Sleeper - All Mack Components	$3800
B61 Mack-Complete Or For Parts	Call

OTHER TRUCKS

1973 Ford C900 - Double Air - 22' Stake Bed	$7500
1965 Int w/Diesel Feed Mill Unit	$4500

SINGLE AXLE TRACTORS

1976 Ford Louisville 7000 - 225 Cat	$12,500
[3] 1974 Ford Louisville 8000 - 225 Cat	$11,500
1965 Int Emoryville - Sleeper - Cummings	$2500

PICKUPS

1979 Chevy - ¾ Ton - 4WD - All options 10,000 miles	$8750
1979 Chevy Blazer - Black - 20 Options	$8500
1978 Chevy - ½ Ton - 4WD - 10,000 Miles	$6500
1978 Chevy ½ Ton - PS - PB - Auto	$4850
1980 Chevy Diesel - All Options	Coming In

TRAILERS

1969 Great Dane 35 Ton Detachable	$13,750
1977 Delta 44' Drop Deck w/Beaver Tail	$11,500
1979 40' Flat w/sides & Tarps - New-9 Chains & Binders included	$11,000
1975 Fontaine 42' Drop Deck	$8500
1968 Freuhauf 40' Flat-Sides-Tarp	$7000
[2] 8 Ton Lowboy w/Beaver Tail	each $2950
[40] New Hudson Tag-A-Longs on Stock Up To 18 Ton	

FARM TRACTORS-4WD-DIESEL WILL RENT

Long 1110-New-With Warranty	$18,185
Case 1470-Cab-Low Hours-Very Good	$16,500
Case 2670-Cab-3-pt	$16,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	$14,500
Long 510-New-With Warranty	$10,546
Long 560-New-With Warranty List$10,486	$8250
Long 460 w/Loader - Good	$7950
[2] Long 560-All Tires Same Size-Good	each $7950
Long 560-Good	$6500
Factory 4 WD Unit for JD 4020	$1,750

(17) NEW 3 pt BLADES(18)
7'-$245 6'-$195
6 or More $195 6 or More $165

FORKLIFTS

Ford 6000 lb. Diesel-30 lift-excellent	$16,500
York - Baker - 7000 lb.	$11,500
Yale 3000 lb.-air tires	$5450
White 3000 lb	$4500

MISC. CONSTRUCTION

Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
Davis - DH5 trencher - new	$13,500
Galion 503 Grader w/Cab	$7850
Case 1740 Diesel - Skid Steer	$6800
Michigan 55 - 4WD - Loader	$6500
Scoopmobile 4WD Diesel Loader	$5950
Michigan 125 Diesel 4 WD Loader	$5500
[2] Wood Chippers	$4000 each
JD 5010 Pan - Cracked Block	$3000
Eager Beaver 1 ton roller - 1972	$1750
5 HP Single Phase Air Compressor, like new	$1750
[150] Backhoe & Loader Buckets	
Forklift Forks	

HARVESTERS & HEADS LARGEST INVENTORY IN USA

NH 880 w/2RN or 3RN	$2650
JD 35 Chopper w/Choice of Heads	From $1750
NH 717 Chopper w/Choice of Heads	$1600
NH 3x30 for 880	$1500
[2] NH 880 2x30 Cornhead	From $1000
[2] JD 34 Chopper w/Choice of Heads	From $1000
[2] INT 2x30 cornhead	$1000
NH 717 2x30 Cornhead	$900
Fox 4x20 Cornhead	$875
[2] Fox Choppers w/Choice of Heads	From $850
[2] INT 50-55-550-650 Cutterbar	From $750
[4] Fox 2x30 Cornhead	From $675
NH 880 PU Head	From $650
AC 720 PU Head	$600
AC 780 Cutterbar	$600
JD 2x40 For 38 Chopper	$600
[5] JD 34-35-38-3800 Cutterbar	From $500
[3] NH 717 PU Head	From $500
[2] Case 300 PU Heads	From $500
[2] Gehl 2x30 Cornhead	From $500
INT 55 Chopper w/2x40	$500
[5] NH 717 Cutterbar	From $475
Case Chopper w/2x40	$450
[2] NH 818 PU Head	From $450
[3] NH 717 2x40 Cornhead	From $450
[2] JD 38 1x Cornhead	$400
[5] JD 34-35-28-3800 2x30 Cornhead	From $400
[9] JD 34-35-38-3800 PU Heads	From $395
[7] Fox PU Head	From $350
[6] INT 50-55-550-650 PU Heads	From $350
[3] NH 616 PU Head	From $350
[3] AC 780 PU Heads	From $350
[3] Heston PU Head	From $300
JD 8-12 PU Head	$295
[2] JD 6-8-12 Cutterbar	$250
[8] Gehl PU Heads	From $250
Gehl Cutterbar	$250
[6] INT 15-16-350 PU heads	From $250
NH 818 Cutterbar	$250
AC 780 1x Cornhead	$200
[2] NH 616 1x Cornhead	$150
[3] NH 616 Cutterbar	From $150
Fox 1x Cornhead	$150
[8] INT 15-16-350 Cutterbar	From $100

BACKHOES

Long 5-in-1-Diesel - 4400-Crane-cab-300 Hours	$24,000
Int 3800 - Diesel -4WD-cab-Powershift	$13,500
[2] JD 310 - Diesel - ROPS - 1973	choice $13,500
Case 580B - ROPS	$10,000
Int 3616 - 1969 - Diesel - Hydrostatic	$5250
Long 1199B - 3 pt-New-with pump	$4500
Ford 800	$3950
Howard 3 pt backhoe	$2500

125 CORNHEADS IN STOCK ALSO AVAILABLE FOR RENT

[3] AC EIII 240	[7] JD 234	[2] MF 321	NH 922
AC FL330	[2] JD 313	[2] INT 724	NH 4x40
AC A240	[2] JD 435	[2] IH 329	[2] Oliver 4x40
[4] AC E240	JD 434	[5] IH 429	Oliver 4x30
[2] AC KL238	JD 343	[3] IH 733	Oliver 704W
AC A330	JD 244	IH 744	[2] Oliver 531
[3] AC C440	JD 443	[2] MF 33	Oliver 512
AC C430	JD 334	MF 63	[2] Oliver 522
AC F430	JD 335	[2] MF 422	MM H210
AC GL440	[9] IH 227	MF 421	[2] MM H942
AC C630	IH 228	MF 44	[2] Case 345
[5] JD 210	[3] IH 229	[3] MF 22	Case 404
[5] JD 205	IH 22	MF 20	Long 6x30
[2] JD 10	[2] IH 327	[4] MF 222	[2] Long 4x40
			Case 3x30

USED CORNHEAD PARTS AVAILABLE

LOG SKIDDERS

[2] JD 540 - Powershift	$11,500-$6750
JD 440A-Powershift-1969	$11,500
Franklin 170 XL - Powershift	$10,500
Case 800-1973	$9,500
Franklin - New Tires - 160B	$9,500
JD 440-1966	$8500
[2] Ford Log Hogs	Choice $5750
Franklin 130B	$5500

LONG

HOURS
Mon thru Fri 7 30 - 5 00
Sat Mach Dept 8 30 - Noon

WENGER'S INC.

LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

TRACTORS

JD 730 Diesel, New Engine
JD 1520 w/48 Loader
JD 2030 w/48 loader
JD 2630 D 15x5-38 tires, Hi-Lo & PTO
JD 3020 D (SOLD)
JD 4020 D side console
JD 4020 D P S
JD 4430 Dsl., SG, Quad.
JD 4520 D w/cab and Duals, ex.
JD A PS 52 Model
IH 1066 Cab & air '75 Model
IH 130 w/mower
Ford 5000 Gas, 8 spd., -74, very good
MF 1080 Dsl.

HAYBINES

Owatonna 208 Hay Master
NI 290
Hesston 110 SP
JD 1209

DISCS

JD BWF, 18' & 19' wing
JD BWA, AW, 12'6", 13'10"
JD TWA Plowing Disc
JD Offset Disc

HARVESTERS

Gehl CB600, 2-row row crop, electric sharpener
JD 16A Flail Chopper

CORN PICKERS

NI 325 2 RN 8 roll
NI 311 2RW
NI 319 2R mtd., 12 roll husking bed, also sheller & grinder for same
NI 327 Husking Bed, Like New
Oliver 74H 12 roll picker mtd. on IH Super M
Extra Husking beds and shellers

COMBINES

IH 315 Hydrostatic, cab, 10' platform, pickup reel, platform height control, straw chopper, like new.
MF 510 Dsl. Air, 13' grain platform, choice of corn heads.
Gleaner G, Cab, 13' Grain Platform, Choice of Corn Heads

CORN HEADS

IHC 824, 724, 327, 227
AC G430, KL330, KL238, E330, E240
MF 63, 44, 43, 33, 24
JD 643, 444, 244, 235, 234, 210,

TWO 8x21' BALE BODIES

MISCELLANEOUS EQUIPMENT

Gehl Hi-Throw Blower (Excell.)
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
JD 700 Grinder-Mixer w/hay Attach. Like New.
Nicolson Hay Tedder PTO.
JD 346 WS Baler w/thrower, exc.
NI 4 row stalk shredder

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

FARM EQUIPMENT

Badger | JOHN DEERE | HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS

JD 3010 w/wide front
JD 50
IH 140 w/cultivator
IH 404 w/4 row cultivator
JD A w/3 pt. hitch
JD B (old style) w/ cultivator
IH 706

FORAGE EQUIPMENT

IH 650 harvester w/2 row head & pickup
NH 880 harvester w/pickup
McCormick blower

MISCELLANEOUS EQUIPMENT

IH Grain drill
JD 3 pt. ditcher

HAY EQUIPMENT

JD 24T baler w/thrower
IH 46 w/thrower
IH 55T baler
JD 14T baler
NH 66 baler
JD 483 mower cond
MF 81 mower cond
Case elevator
MC Flail chopper
NH 7' pull type mower
NH forage wagon

COMBINES

82 IH pull type
IH 203 sp. w/corn & grain head
AC A2 sp. w/corn & grain head

SEPTEMBER SPECIALS ON NEW EQUIPMENT
JD 3800 Harvester - $5500 (head extra)
JD 660 spreader - $4750

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Serving the Oley Valley Since 1936

FARM EQUIPMENT

JD 40
2 6006 Deutz
NI 2 row narrow picker w/12 roll bed
NI 324 picker w/12 roll bed
NI 323 picker
MF 1085 diesel w/cab
Int 674 diesel
Ford 4000
McCormick 82 combine
Oliver 516 cushion trip semi plow
MF 82 Combine
Farmall A w/cultivator
JD 4020 side console diesel

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

MF Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 2705 Tractor, like new . . . . . $22,500.
MF 97 Wheel Drive . . . . . $4200.
Hesston self propelled Haybine
(3) Used MF 760 Combines
(2) Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combine
(1) Used IHC 315 Combine
JD tank manure spreader, like new

M. M. WEAVER & SONS, INC.
LEOLA, PENNA. 17540
PHONE: 717-656-2321
Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

SPECIAL MENTION
JUST ARRIVED (4) POTATO DIGGERS

COMBINES - ALL PRICED WITH GRAINHEADS

JD 4400-Cab	$14,000
Int 715-Hydrostatic-Cab	$9850
Gleaner K-Cab	$7750
Int 205-Cab-Very Clean	$6750
Gleaner EIII-Cab	$6000
[2] Gleaner CII cab & 4x40 Corn	$4900-$5750
JD 45-Square Back-Cab	$4075
JD 45-Cab	$3650
Case 660-Cab	$3500
Int 205-Cab	$3000
JD 40	$2950
[6] Int 203-with & without Cabs	$2000-$3500

CRAWLER DOZERS

Cat D8-46A-Cable	$19,000
JD 450 - 1970 - New Bottom - 6 Way	$10,750
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
Int TD 6 w/Ripper - Diesel	$6500

CRAWLER LOADERS

Cat 955K - Cab - in shop now	Around $27,000
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500
CAT 931 - 1974- ROPS-Powershift-Pedal Steer	$15,000
MF 500 - ROPS - 1970	$12,500
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
Int 125C - ROPS - Powershift - 1971	$10,750
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Case 450	$6850
Cat 933's	$7250-$8750-$9750

WE SELL
USED CORNHEAD PARTS

DISCS

[2] JD BW on wheels - Wilbeck Offset 13'
JD Offset 10'
(2) IH 480 w/wings, like new, 23'-18'
IH 37 on wheels, like new, -14'
JD BW w/wings 16'
JD RW on wheels, like new 13'
JD BWA - w/wings - 21' like new
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 11' & 13'
[4] New Long 11' Offsets w/Notched Blades each $4000

NEW IDEA UNI SYSTEMS

705 Diesel Tractor w/Cab	$14,500
702 Tractor w/Cab	$6750
NI 4x40 Cornhead	$5000
701 Tractor w/Cab	$4000
727 Husking Bed [rebuilt]	$3750
[2] NI 4x30 Stripper Head	From $3500
[4] 729A Shellers	From $1750
[3] NI 3x40 Stripper Head	From $1750
[3] [4] NI 3x30 Stripper Head	From $1500
[2] NI 3x30 Chopper Head	From $1500
729 Sheller	$1475
[2] NI 710 Combines	From $1000
NI Grain Head	$1000
NI 2x40 Stripper Head	$875
[2] NI Pickup Head	From $475
760 Harvester	$350
[3] NI 2x40 Cornhead	From $300
NI 2x40 Chopper Head	$275

DUALS

[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
18.4x30 Snap on - $695
[4]18.4x34 Axle - $695
[2] 14.9x38 Axle - $595
15.5x38 Snap on - $295
18 4x38 Axle - $795
18 4x34 Snap on - $595
18 4x38 JD Factory Duals $1000

RENT CORNHEADS
FROM $100.00 PER MONTH

HAY EQUIPMENT

JD Rolabar Rake
Hesston 10 Stacker
Hesston 30 Stacker
[3] Hesston 10W Movers
NH 276 Baler
NH 258 Rake
NI 68 Baler w/thrower
NI Wheel Rake
[5] NH 54A PTO Throwers
[2] Stalk Choppers For Balers
NH 479 Haybine
Hesston 5400 Round Baler

PLOWS

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi

SPEEDY
CORN CRIBS
1200 BU. $800
900 BU. $700

CORNPICKERS - CORNSHELLERS

[2] NI 319 - 12 Roll Mtd.
NI 319 - 8 Roll Mtd.
[2] NI 305 - 8 Roll Mtd
NI 325 - 12 Roll
[3] NI 324 - 12 Roll
NI 311 - 8 Roll
[2] NI 325 Sheller
NI 324 Sheller
NI 311 Sheller
[2] INT 234 12 Roll Mtd.
[12) NI Shellers for pull & Mtd.
[4] INT 234 Sheller units
NI Grinders for pull & Mtd.

LONG **WENGER'S INC.** LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT

UNICORN FARM SERVICE

JAMES E. LANDIS
Formerly Landis & Esbenshade

PATZ SALES & SERVICE
TERRE HILL SILOS
QUARRYVILLE, R.D.#2, 17566
CALL 786-4158

MANUFACTURERS OF FARM MATERIAL HANDLING EQUIPMENT

GUTTER CLEANERS
MANURE STACKERS
MANURE PUMPS
MANURE SPREADERS
LIQUID-VATORS
SILO UNLOADERS
CATTLE FEEDERS
MATERIAL MOVERS
CONVEYORS

FARM EQUIPMENT

See us for

BUTLER

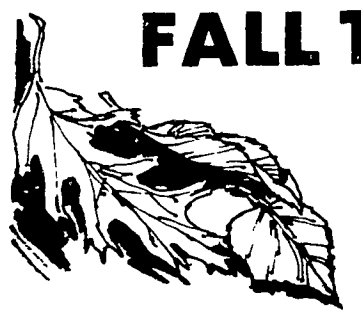
JAMESWAY

systems and service that help make the good life better.

AGRI-EQUIPMENT, INC.

RD 4, EPHRATA, PA 17522
PHONE 717-354-4271
(Located in Farmersville)

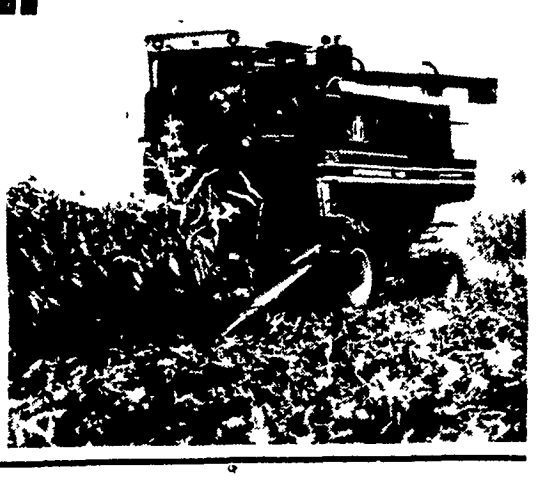
FALL TURNS THE LEAVES



PERFECTION IN THE FIELD IS THE MEASURE OF A COMBINE!

OFFERING MORE OF WHAT YOU WANT TO HARVEST, MORE OF WHAT YOU GROW!

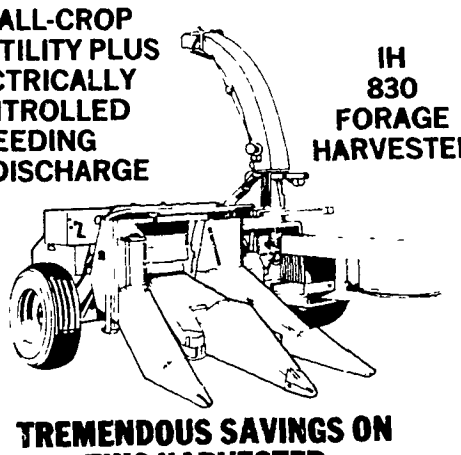
AXIAL-FLOW SIMPLICITY



MODEL 1460 AXIAL - FLOW COMBINE

GET ALL-CROP VERSATILITY PLUS ELECTRICALLY CONTROLLED FEEDING AND DISCHARGE

IH 830 FORAGE HARVESTER



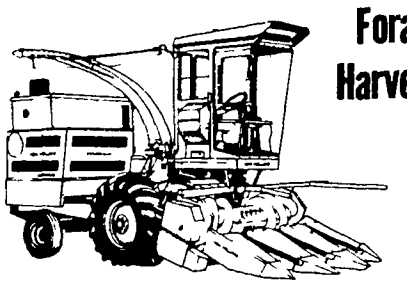
TREMENDOUS SAVINGS ON THIS HARVESTER

USED EQUIPMENT

IH 340 w/Loader
NH 328 Spreader Like New
NH 510 Spreader
NH 475 Spreader 3 Beater
NI 217 Spreader
NH 36 Flail Chopper
NH 717 Harvester
NH Super 717 Harvester
IH 550 Harvester
JD 66 Blower
NH 880 R2 Corn Head
Badger Crop Carrier
McConnell 16 Disc Drill
IH 11 Disc Drill
NH 1469 Self-propelled Haybine
IH 225 Self-propelled Hay Swather
NH 479 Haybine
Hesston PT10 Mower Conditioner
IH 700 6 Bottom Plow
NH 56 Rake

WAIVER OF FINANCE ON MOST EQUIPMENT

Model 1895 Self-Propelled Forage Harvester



NEW EQUIPMENT

IH 584
IH 686
IH 986
IH 1086
IH 1486
IH 2+2 - 3588
NH 707 - 1 Row
NH 890 - 2-3 Row
NH 892 - 2-3 Row
NH 1895 - 3-4 Row
NH #8 Crop Carrier
NH 717
IH 56 Blower

★ NH 445 SKID LOADER, DEMO, LOW HOURS, SPECIAL PRICE
★ NH 325 SKID LOADER
★ USED BOBCAT

YOUR FULL SERVICE DEALER

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT - RT. 283 ELIZABETHTOWN, PA.
PHONE: 717-367-1319 — 653-8867
M. DALE HERR - HOME 665-2718 WARREN SPICKLER - HOME 653-4560

SPERRY NEW HOLLAND

FARM EQUIPMENT

WHITE Farm Equipment

SPECIAL PRICE ON NEW WHITE TRACTORS
2-135 Cab and Air, $27,000.
2-105 with Cab, $20,500.
2-85, $18,000.

NEW EQUIPMENT
NI 709 Uni System
NI 708 Uni System
Hesston Stakhand 10
Speedy Corn Crib

USED TRACTORS
JD 3010 Gas
Farmall H
MH 44
AC WD

USED HARVESTERS
Fox MAX I w/3-row head
Fox SPF Super D
Fox SPF Gas
Fox 3000
Fox 2000
Fox Super 1000
Fox Custom 90
Fox IF 546
AC 720 2-row
NI 2-row N corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
10' Oliver Disc
NI 729 Sheller
NI 730 4-Row Head
41' Kewanee Elevator
NH 27 Blower Whirl Feed
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
NH Forage Wagon
Calhoun Forage Wagon
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Bearcat 72A Flail Chopper
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

LIVESTOCK & SUPPLIES

Sawdust - Will deliver. White Oak Sawmill, Box 215-C, Rd 1, Strasburg, PA 17579.

For Sale - 7 Bred Angus cows due February & March. $700 each. PH: 215-822-9696.

For Sale - Service age Registered bull. Dam VG 87, 19,000 milk, Sired by top Canadian Sire. Price $650. 717-927-6240.

For Sale - Sheep, 10 Corriedale ewes, 1 ram. 717-927-6613.

For Sale - Angus Calves, 7 steers, 4 heifers, good Club calves. Available Nov. 15. Heifers vaccinated, registration papers available. Asking $1.20 per lb. 717-992-6665.

Bulls - 3 - 18 mo. old Santa Gertrudis-Hereford cross, 1 14 mo. old Jersey. All have excellent conformation, gentle disposition, home raised near Atlantic City, 609-927-4564.

Black Angus Cows - Some with Calf at side and all rebred. Warren Angus, Bucks Co. 215-598-3980 after 7 p m.

LIVESTOCK & SUPPLIES

For Sale - Registered Black Angus bull, Waltz Massive Marshall #2603, American Angus Assoc. Registry #7873535, Sire: Black Bart 62, Dam: D. P. Pride 6838, Calved: 6/15/73, weight approx. 2000 lbs. Also several Black Angus cows bred to above bull, also heifers & young bulls Purebred but unregistered. For information call collect or write to address below: (717) 223-8480 Saturdays & Sundays or if no answer 914-834-2233 weekdays & weekends. Spring Hills Farm, Alvin E. Heutchy, R.D. 6, Box 136, East Stroudsburg, Pa. 18301.

For Sale - Registered Holstein heifer calves. Also some older heifers. Ph. 717-865-3488.

25 bred sows, Landrace Yorkshire cross, $195. Frank Dombroski, R.D. 5, Danville, Northumberland Co., Pa. 717-275-3808.

For Sale - Charolais stock bull, 15 mo. old, no papers but can be Registered. Health chart available. Ph 814-422-8308.

BEEF UP FOR 80's - GO SIMMENTAL FOR INFORMATION AND BREEDERS DIRECTORY CONTACT: PENNSYLVANIA SIMMENTAL ASSOCIATION, 501 TRUMBULL DRIVE, PITTSBURGH, PA. 15205. 412-921-7909.

For Sale - Two Registered Guernseys, one 7 yrs. old, due Oct. 25th, 4H project & show cow; Also, bred heifer, due Nov. 14th, AI sired & bred, 717-637-9288 6 P.M. Adams Co.

For Sale - Large springing Holstein heifers from premium sires Jet Stream, A1, Merry King etc. Calfhood vaccinated. 814-848-7242 or 7635.

GOAT BREEDING SERVICE - REGISTERED - Nubian Bucks, good milk and butterfat production w/well-attached udders, Call for complete pedigree; reasonable fee and boarding available. Camden Co. Eileen Jennings, 609-629-4243.

For Sale - 24 Head, 18 Registered and 6 Grade Holsteins, records to 21,000. Phone 814-228-3646 or 228-3587.

For Sale - 20 Purebred & Grade Holstein springing & fresh heifers. 10 fresh Holstein cows. Berks Co. 215-689-5895.

For Sale - Registered Quarter mare, 3 years old, broke to ride, drive or work. Amos S. Zook, Meyersdale RD1 Box 249, Pa. 15552 Somerset Co.

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For Sale - Identified Grade Holstein heifers. 717-665-4743.

For Sale - 5 springing Holstein heifers, good size, from purebred herd, asking $1175, 717-865-3057.

For Sale - Registered Holstein service age bulls, sired by Marvex and Gay Ideal. Lancaster Co. 717-687-7845.

For Sale - Purebred Yorkshire and Hampshire Boars to be sold at weaning age. 717-836-1865 after 6 P.M.

For Sale - Big carriage horse, 7 yrs. old. Also buggy horse with lots of pep. 717-656-9548.

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For Sale - Registered Quarter horse, 4 yrs. old bay, broke, potential as barrel racer or pleasure horse, $1500, also six month old AQHA sorrel fully $800. Call after 6 p.m. 717-665-7144.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Wisconsin Holstein springer heifers delivered to your farm right from Wisconsin. Also available open Holstein heifers from two weeks to 800 lbs. These heifers come from herds on DHIA. Heifers come from herds up to 20,000 lbs. herd average. Contact Carl Meyer, Berks Co. 215-488-1220.

Reg. Spotted boars and gilts for sale. Ron Trostle, #2, Red Lion, Pa. 17356. 717-757-6062 after 7 P.M.

For Sale - Service age boars, Hampshire & Berkshire. Delivery available. PH: 215-285-6582 or 215-285-6581.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

For Sale - Service age Holstein bulls, Elevation breeding, dams with 27,000M 4.5 test, 1260 F. Granddam over 30,000M. Omar S. Fisher 434 Newport Rd., Ronks, PA 17572.

FOR SALE: Charolais herd consisting of 14 bred cows with May calves, 12 bred heifers, one bull pure bred, Cows and heifers range from 75% to 100%. J. Thomas Cribbs, Pleasant Mount, Pa. Wayne County. R. D. Box 92D 18453. Ph-717-448-2257.

Wanted - 4 crossbred steers, 500 lbs. +, prefer Angus/Chianina or Hereford/Simmental. 301-836-2565.

3 Fresh Nubian milk goats, spring kids, stud service. Melvin DeGroft, Littlestown, PA, Rt. 92, Adams Co. 717-359-5165.

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LIVESTOCK & SUPPLIES

For Sale - Reg polled Herefords, bred and open heifers. 717-292-4509.

For Sale - Herd of Holstein in various stages of lactation. Ph 717-436-8049.

For Sale - Complete Holstein dairy, 19 Registered cows & 2 close bred heifers, DHIA & classified, 27 heifers, 8 Registered & 19 Grades from 6 mos. to 20 mos. old, some bred. Will hold until buyer is ready. Outstanding group of animals, $62,000 for everything or make offer. Must be sold. 717-253-5329. Wayne Co.

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For Sale - 25 used Jamesway tie stalls including cast iron water bowls. Also used Jamesway Shuttle Stroke Cleaner with approximately 150' of rod 717-649-5861.

For Sale - Registered Holstein Heifers, 6-10 months old. Guy W. Wells, Montrose, PA 717-278-1570.

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For Sale - Landrace, Poland China and Landrace crossbred boars & gilts. Prices you can afford and we deliver. Ed Brummer, Port Royal, PA. 717-527-4081.

For Sale - Large Standardbred sorrel carriage horse, 17 hands, Daniel B. Zook, Rd 3, Quarryville, PA Along Mt. Pleasant Rd.

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LIVESTOCK & SUPPLIES

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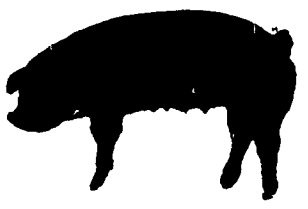

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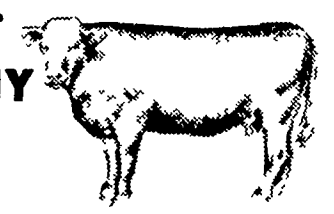

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All Natural Molasses Base Liquid Protein Make sweet feed with any P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

For Sale - Hay, Alfalfa, mixed hay and timothy, will deliver. Call 717-532-6128 after 6:00.

For Sale - Good yielding Red Coat seed wheat & Barley certified last year. 215-445-6427.

For Sale - Penrod Barley seed $3.50 bu., cleaned and treated, from certified seed. 215-486-0972.

For Sale - Maury, Penrad, Barley seed, certified wheat seed. Dealer for Boyd Seed Center. 717-786-3435.

For Sale - High Moisture corn or corn for silage, Harry Johnson, Rd 1, Paradise, PA 717-786-2810.

Wanted to Buy - Large quantities of good hay. 516-288-4324.

For Sale - Hay, 1st cutting, mostly timothy, some alfalfa and clover, made early, no rain $55 ton, 814-634-0530 after 6 p.m.

Top quality hay, alfalfa and straw, will pickup at barn. 703-777-5134.

For Sale - Hay, any amount. 301-877-9889.

For Sale - 800 bushels old soybeans! 215-445-5037.

For Sale - 23 acres standing corn near Bowmansville, Lancaster Co. PH: 215-445-5037.

For Sale - Rye seed for cover crop. 215-445-5188.

For Sale - Ford Semi-mounted single row corn picker, good condition. 717-367-3821.

For Sale - Cleaned & treated seed wheat & rye. Hog gestation stalls. 717-872-5554.

FEED & SEED

For Sale - Hay. $40 & up. PH: 717-393-4683.

For Sale - High moisture shelled corn in Harvestore silo, $75 ton, 717-273-5598 or 273-2910.

Timothy seed, $30 a bu. while supply lasts. 717-656-9548.

WANTED

Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.

EARL R. MARTIN INC.
P.O. Box 3
East Earl, PA
717-354-4061

WANTED TO BUY

EAR CORN,
SHELLED CORN,
SMALL GRAIN
& SOYBEANS

STROHECKER FARMS, INC.
R. D. 2
Millersburg, PA
717-692-3867

BUYING
NEW EAR CORN OR SHELLED CORN

CUSTOM DRYING AND STORAGE

R. K. VOGT GRAIN & GENERAL HAULING

RD #1, Marietta, PA
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DAVIS FEED MILL

Rushland, PA

Serving Southeastern, PA
Certified Seed:

WHEAT		BARLEY
Abe	Logan	Barsoy
Arthur 71	Ruler	Maury

Fall Closeout on Baler Twine - $12.95
& Baler Wire - $29.50 14½ ga.

PHONE - 215-598-3302 or 598-3324

White Horse Grain Co.

WE ARE STILL BUYING OLD EAR & SHELLED CORN

WE ARE NOW CONTRACTING AND BUYING
NEW CROP CORN AND SOYBEANS
Call for day to day prices.

HURRY! GET YOUR ALFALFA SEED! HURRY!
SUPPLY IS LIMITED.
* SARANAC AR-WL 311, 312 and 318

Be Sure To buy Certified Wheat and Barley Seeds For Your Fall Sowing.

Barley	Wheat	
Pennrad	Hart	Arthur 71
Bar-Soy	Redcoat	Logan
Maury	Abe	

Plus COVER CROP RYE

Check our complete Fertilizer Program

- Bulk Dry Fertilizer
- Spreading of Liquid & Dry Fertilizer
- Lime Spreading
- Complete Soil Testing Program

Mix Princep with your Fall Fertilizer Program for controlling Fall Grasses in your Alfalfa.

★ We Still have BALER TWINE in stock

RD 2, Cochranville, Penna. 19330
PHONE: Bob 215-869-8201 Dick 215-932-3307
Located on Rt. 41 Between Avondale and Cochranville
Warehouse at Russellville.

FEED & SEED

BUYING SHELLED CORN & SOYBEANS

RED WING FARMS
215-944-9583

We're Buying **EAR CORN & SHELLED CORN**
Also small grain

LOWER FARMS, Inc.
RD2, Millersburg, PA
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717-362-8865

BUYING WHEAT, CORN & SOYBEANS
CONTRACT OR SPOT PURCHASE

480,000 bu. storage capacity
Fast unloading, digital printout scales

HOSTETTER GRAIN
RD 1, Oxford, PA.
Located along Rt. 10 between Russelville & Oxford.
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GRAIN DRYING AND STORAGE

BUYING AND SELLING SHELLED CORN

NELSON L. ROHRER
R3 Lititz, PA
717-569-7929 717-569-4383
Located along Route 272 ½ mile off Oregon exit of Route 222 bypass.

FEED & SEED

BUYING EAR CORN AND SHELLED CORN
Picked up at your farm or delivered to Manheim
JAMES E. NOLL
RD 2, Manheim, PA
717-665-4785

FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

FEED & SEED

32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

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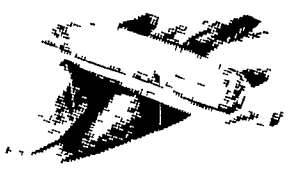

WE'RE BUYING EAR CORN

- On the Ear or As Shelled Weight

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Shoemakersville, Pa.
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Mt. Joy, PA
Custom Grain Drying & Storing
We are now contracting New Crop Corn & Soybeans
Ask for Jim
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717-653-1674

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For Sale - Hundreds of Hybrid Rhododendrons-Clearance priced. Other landscape shrubs, evergreens and ground cover. Seidel's Rhododendron & Azalea Farm, 215-777-3485.

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BUYING EAR & SHELLED CORN
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West of Buck, PA
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USE POULTRY MANURE
$11 Per Ton
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$80 Per Dump Trailer Load
$30 For A Small Load
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CUSTOM WORK

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom hauling, livestock & all types of other products. 717-626-6904.

Custom silo filling, wide & narrow rows. PH: 717-569-9328.

Custom combining, wide and narrow row with 750 MF. Located near Honey Brook, PA. 215-942-2591.

Custom combining corn, 6 row 30 in. 717-898-0675.

Plan now to stack your fodder in easy to handle stacks. Low labor & low cost livestock bedding. Ph. 717-733-7466.

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On The Farm
For The Corn Cobs
BUYING & SELLING CORN
Will Travel For Larger Tonage
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SERVICES OFFERED

J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Cattle hoof trimming. Dave Garboczi 717-394-7923.

Grain Storage erection service, including foundations, bulk bins, etc. We contract for dealers & farmers. Call 717-933-5358 or 717-949-2395.

Will clean heifer barns, horse barns, chicken houses with Bobcat skid loader. Also have backhoe. 215-869-2160.

Wanted - Sawmill desires to purchase small lots of standing or felled timber, all species. Also, custom sawing done. Greenly's Sawmill, Box 201, Blainsport, PA or call 717-626-1813.

Carpentry & Mason work. Houses, barns and pole barns. Aaron K. Smucker, Box 188 RD #1, Strasburg, Pa. 17579 Strubel Road.

Carpentry work, will build cow barns, chicken houses, horse barns & Poll barns, Masonry work, concrete & repair work. House basements, fireplaces and chimneys. Also brick & block work for shopping centers. We are available at all times. Write Reynolds & Sellers, RD2, Holtwood, PA, or phone 717-284-4020, 717-284-3376.

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J. ROBERT BALMER
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Silo Repairs
* Tear Down
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House Foundations
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"CRANE SERVICE"
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* Block Buildings, etc.

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RD#1, Box 174
Strasburg, Pa 17577

HELP WANTED

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

Person with mechanical ability to work in a supervisory position in plant. Opportunity for advancement with a growing company. Various employee benefits. Apply in person or send resume. Moyer's Chicks, Inc. 266 E. Paletown Road, Quakertown, PA 18951.

Single person to work on dairy farm, to do milking and field work, live-in available, private room and bath, must have references. Write Box 366 L-54 c/o Lancaster Farming, Lititz, PA 17543.

Responsible Christian couple to help operate dairy farm. Experience & references needed, house & utilities furnished, East of Honey Brook. 215-269-3442.

Assistant Herdsman for 200 Holstein herd in Delaware, modern facilities, excellent salary, incentive plan, experience in AI herd health & record keeping. Send Resume & references to P. O. Box 366 R-60, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted: Young Married farmer to work on mobile mills and corn sheller (45 hours plus), excellent wages, health benefits, paid holidays, and vacation. PH. 717-291-1495 evenings.

FARMERS/DEALERS WANTED.
To sell hybrid seed corn for an industry leader. You'll be backed by a successful sales program and powerful advertising campaign. A continuing research program assures you of selling the highest yielding hybrids genetic science can develop. Call toll free 1-800-325-1650 or reply to Box 366 L-55, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Man to work on dairy farm, house & privileges. 717-548-2244. Francis Kirk, R. 1, Peach Bottom, Pa.

Confinement swine operation in Eastern Lancaster Co. needs full time person 5 days per week. No experience necessary but interest in swine is helpful. Call Abe Fisher 717-768-8378.

Help Wanted - Qualified person with electrical, plumbing and mechanical experience desiring a good position with a growing company in southeastern Pennsylvania. Phone 717-626-1153.

Person to work on dairy and general farm, experience preferred but will train. References Required. Call 717-285-4222.

Help Wanted - Full time salesman with electrical experience for selling generators. Write Box 366 R-62 c/o Lancaster Farming, Lititz, Pa. 17543.

HELP WANTED

Wanted - Experienced sheepman to help establish & manage breeding flock & fat lamb operation in Southeastern, Pa. Experience in flock health, shearing & fencing essential. Knowledge of hay making & cropping preferred, good pay, etc. Write P.O. Box 366 L-58, c/o Lancaster Farming, Lititz, Pa. 17543.

Herdsman experienced, 100 milk cows on Eastern Shore of MD. Salary open, utilities and house. Call 302-764-4863 after 6 P.M.

Wanted - Christian person to work on dairy farm, Manheim area. Write P.O. Box 366 R-56, c/o Lancaster Farming, Lititz, Pa. 17543.

Experienced person to work on dairy and general farm, house plus extras. 717-564-2277.

Seeking Managing Herdsman for 60 cow registered Holstein herd, stanchion barn, pipeline milker, modern equipment, very little field work, must have successful experience at being herdsman, very good housing available, salary very competitive, commission, makes top wages achieveable, regular time off, paid vacation. 215-932-9762.

Attention Farm Boys: Position open for two or three days work per week at farmers market. Good pay for willing workers. Call Mr. Stoltzfus at 626-9157 or write 1006 Log Cabin Road, Leola, Pa. 17540 T/A Penna. Dutch Village.

Wanted - Truck driver for farm equipment dealer, local delivery, full time. Apply Messick Farm Equipment, 717-367-1319.

Help Wanted - Milker for 200 cow dairy, good working condition, top salary, life and health insurance, uniform, paid vacation, references required. Fair Hill Farm, Chestertown, MD, Call between 7 & 9 a.m. & p.m. 301-778-2941.

HELP WANTED

Milker with small family for first class Holstein herd, desirable area with attractive living quarters, salary & benefits furnished. Call collect 201-741-1920 or write Marlu Farm, Box 278, Lincroft, NJ 07738.

Ambitious herdsman wanted for predominantly registered Holstein herd, experienced in dairy management, treatment, and A.I. breeding. Housing provided. Salary negotiable. Homer Bryan, Seawood Farm, Box 604, Lewes, Delaware. (302) 645-9589.

Mature man for dairy plant work, full time, paid vacation, hospitalization and uniforms. Apply in person, week day 8-12. Elizabethtown Creamery Co., Inc. Rear 519 S. Market St. Elizabethtown, Pa. 17022.

Real Estate Salesperson for Farms & Land, must have farm or agriculture experience and willing to go to school for training. We will also train you. Call for appointment at Bowen Agency Inc., Realtors, 717-374-2165 9 a.m. - 5 p.m. or Write 22 N. Market St., Selinsgrove, PA 17870.

Wanted - Young married person to help to manage 60 Registered Holsteins. Also, general farm work, on limited benefits. Send resume to Box I, Bird-in-Hand, Pa. 17505.

Herdsman wanted for modern 100 cow dairy herd, milking parlor, freestall setup. 717-532-4347 after 7 p.m.

HERDSMAN to be responsible for 75-cow herd located nearby Eastern Shore Maryland. Brand-new Surge parlor, excellent overall facilities. Comfortable partly-furnished house, utilities, hospital-medical insurance, other benefits. Desirable location with hunting-fishing privileges. Minimum two references. Phone 301-275-8571 or 2852 this week.

HELP WANTED

Person to work on dairy farm, must be able to milk, house & privileges. 215-932-2764.

Wanted - Young Christian couple to work on dairy farm in Lebanon County. PH: 717-949-2207.

Dairy Farm - Herdsman for small Registered Holstein herd plus field & general farm work, house included, Central New Jersey. 201-725-6388 after 8 P.M.

WANTED

Mechanically Minded Person for Service Department

Phone (717) 933-4114

Bethel, PA

Christian person for selling dairy products. Farm background helpful. Must be self starter, able to meet people. Well established company with quality line. Send complete resume to Box #366 R-58, c/o Lancaster Farming, Lititz, Pa. 17543.

Single person to perform household duties for the owner of a waterfront historical estate on Maryland eastern shore. Duties include house cleaning, cook 2 meals per day, good salary, nice living quarters, regular time off. Cecil Co.. Md

Call after 6
G.T. SMITH
301-275-8208

SITUATIONS WANTED

Ambitious, dependable, Christian young man desires fulltime position on Pa. dairy farm with opportunity to start raising a herd. Milking & field work desired; experienced in both. Start June 1980. List opportunities, salary, housing, etc. Good references available. Write P.O. Box 366 L-52, c/o Lancaster Farming, Lititz, Pa. 17543.

"Retiring"?... Better than a son... I am an experienced young executive seeking to join and help in your business with eventual partnership in mind. Opportunities with growth potential in Southeastern Penna. and Maryland are desired. For more details write Box 366 R-57 c/o Lancaster Farming, Lititz, Pa. 17543.

SOBER BACHELOR fifties Trade painting for temporary home, prefer near Phila. Write P.O. Box 366 L-41, c/o Lancaster Farming, Lititz, Pa. 17543.

Family wants employment on dairy farm, prefer option to buy in the future, experienced in milking machine operation and repair, welding, building construction and repair, concrete work, etc. Good references if required. Mennonite background, 302-734-9886 anytime after 8 p.m.

Wanted to Rent - Dairy farm large enough to house 50-80 cows in Lebanon, Lancaster, York, or Cumberland Counties. 717-469-7220.

HELP WANTED

WANTED

Christian person or couple to work on dairy farm.

717-665-4339

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

Would like backing for 30 to 35 cows. PH: 717-927-9301.

Sell Animal Health Products Farm to Farm, must have dairy farm background, Guaranteed salary, plus commission and benefits. Animal Medic 717-266-5611.

Liquid fertilizer and crop spraying business to be sold as a business. Two trucks to go, field ready and licensed to go. For more information call 1-717-933-4360.

Farm related business opportunity. Lancaster County retail animal health supplier and wholesale livestock equipment dealer with high six figure annual gross in sales looking for employee...potential owner to learn and grow into operation. Farm background necessary. Opportunity to become co-owner and eventual sole owner to right person with capital backing. Owner desires to phase himself out of business in next few years. Opportunity here to acquire on-going, well respected business to the right person. Send inquiries to: Box 366 J-105, c/o Lancaster Farming, Lititz, Pa. 17543.

Wanted - Young ambitious Amish cabinet maker wishes to loan $45,000 at a reasonable interest rate to start a cabinet business. Only interested persons need apply. Write Box 366 L-59. c/o Lancaster Farming, Lititz, Pa. 17543.

DEALER OPPORTUNITY: Major line of quality steel buildings for Farm, Industrial and Commercial. Rewarding opportunity for those that can qualify-requires $1500-$2000 for overhead and operating capital. Call Souie Building Systems, Inc., 704-864-2306, Box 3625, Gastonia, N.C. 28052.

PETS

For Sale - Registered Border Collie puppies. Imported ancestry, parents work, exc., papers, shots, wormed. Unadilla, NY 13849. 607-369-7203 or 607-369-4796.

WANTED TO BUY

Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA. 19140 or call before 7 p.m. Mon., Tues. & Thurs. only 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

PETS

For Sale - Reg. Australian Shepherds, puppies, older dogs and breeding stock. Most colors available, dependable workers, nice dispositions, 2 female pups ready to start. Hawk Hill Farm, Rd 2, Felton, PA 717-244-0854.

FRUITS AND VEGETABLES

For Sale - Red, Gold, Delicious and also Stehman winesap apples - John L. Stoltzfus, White Oak Greenhouse, 4 miles S. of Strasburg, off Post Office Rd.

PETS

CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m (No Phone Calls.)

TRUCKS

For Sale - 1970 Ford Louiville 10 wheeler, 20 ft. grain body, 22 ton hoist, 48,000 GVW, 717-529-2953.

For Sale - 1966 White 21' flat bed, new inspection. 717-656-2217.

For Sale - 1966 Ford Diesel Grain Dump truck, 30,000 gross weight, $4500. Call 717-757-6136.

For Sale - 1971 Ford LN800, 391 V-8, 5 speed 2 speed rear, PS, 10:00 x 20 tires, good condition, 31,000 GVW. 301-877-9889.

For Sale - Dodge 18' cattle truck, good shape. Berks Co. 215-689-5895.

1970 R600 single axle Mack tractor with wetling; also 26' tri-axle Parker aluminum dump trailer, both in good condition. 717-943-2477.

For Sale - 20 ft. Mid West Grain box and hydraulic dump unit. Will deliver 717-933-4080. Meadow Green Farms, RD #1, Box 142, Richland, Pa., Berks County 17087.

TRUCKS

For Sale - Ford F 750 w/16 ft. grain dump body, 5-2 speed 1000 x 20 tires good condition. Call 301-877-9889.

For Sale - 1974 GMC ¾ ton pickup-camper special, 24 ft. gooseneck tandem trailer, Merrit Bowman, Rd 2 Box 147, Clearville, PA 814-652-5604.

69 Dodge Flat bed, 24,000 GVW, 22' bed, VGC, $2000. Ph 215-536-4895.

For Sale - 40' Brown Pot Belly livestock trailer, 35' trail mobile van trailer, slider on 20" tires. Keens 717-626-5420.

For Sale - 16' cattle body with double aluminum tail gates & 2½' extension over the cab. 201-689-3444 or 3014.

For Sale - 22 ft. Fruehauf T/A dump trailer $3,000. 301-759-9631.

For Sale - 1969 IH Hay truck, will haul 5 ton hay, very good shape. 717-933-4080, Meadow Green Farms, RD #1, Box 142, Richland, Pa., Berks County 17087.

WORKING HERDSMAN

Immediate opening for experienced person to help care for 100 Registered Holstein Cow Herd in Chester County.

Duties include milking, feeding, general farm work.

Minimum field work required, top wages, nice house, electric, full insurance coverage, regular days off.

Write P.O. Box 366 J-91, c/o Lancaster Farming, Lititz, Penna. 17543.

WORKING HERDSMAN

Immediate opening for experienced person to help care for 100 Holstein cow herd. Duties include milking, feeding and general barn work. No field work required. Nice house, full insurance coverage, regular days off. Please contact:

H & H DAIRY FARM
Coatesville, PA
215-384-7647

SALESMEN WANTED
No Age Limit
No Set Hours

Ideal opportunity for a retired or semi-retired farmer, feed and seed or equipment salesman.

Farming background helpful in selling farm milling and storage equipment in your local territory. Tax free benefits.

- **Up to 3 months vacation**
- **Travel Expenses**
- **Health & Accident Insurance**
- **Incentive Gifts**

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Lebanon, PA
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PICKUP TRUCKS!

- **'78 Toyota With Cap**, 4 cyl , 5 Speed
- **'78 Chevy Scottsdale**, V8, Auto , PS
- **'78 Chevy With Cap.**, V8, Stick, PS, PB
- **'78 Ford 150 With Cap** , V8, Auto , PS, PB, Air Cond
- **'78 Dodge 150 Adventurer**, V8, Auto , PS, PB
- **'78 Ford**, 6 Cyl , Stick Shfit
- **'78 Dodge 150 Club Cab**, V8, Auto , PS, PB, Air Cond
- **'78 Chevy 1 Ton**, Dual Wheel Camper Special, 454 V8, Loaded
- **'78 Ford 150**, 6 cyl , Auto , PS, PB
- **'77 Chevy Silverado**, V8, Auto , PS, PB, Air Cond
- **'77 Ford**, with Cap, V8, Auto , PS, PB, Air Cond
- **'77 Ford**, 6 cyl , Stick Shift
- **'77 Ford 150 With Cap.**, V8, Auto , PS, PB
- **'77 Chevy ¾ Ton**, V8, 4 Speed, PS, PB
- **'77 Ford 150 Explorer**, 460 V8, Auto , PS, PB, Air Cond
- **'77 Ford Explorer With Cap**, 6 Cyl , Auto , PS
- **'76 Ford**, 6 Cyl , Stick Shift, PS
- **'76 Ford Ranger XLT**, V8, Auto , PS, PB, Air Cond
- **'76 Dodge**, V8, Stick Shift, PS
- **'75 Dodge ¾ Ton**, V8, 4 Speed, PS, PB
- **'75 Dodge ¾ Ton**, V8, Auto , PS, PB

★ **MANY MORE TO CHOOSE FROM** ★

4x4's PRICED TO SELL

'76 Blazer, V8, 4 Speed, PS, PB, Air Cond	**$4700**
'76 Jeep Pickup, with Cap, Pioneer Model, V8, Auto , PS, PB, Air Cond , Radio .	**$4700**
'76 Chevy Pickup, with Power Angle Plow, V8, Auto , PS, PB, Radio	**$6100**

• **16 More 4x4's . Priced to Sell!**

MIKE RHODES & CO.
Rt. 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

TRUCKS

For Sale - 70R Model Mack Truck, Complete, reconditioned, 301-734-6413 after 6 or 7. 3508 Old Level Rd. Havre De Grace, Md.

For Sale - GMC 10 wheeler 20' grain body, 55,000 lb. tag, ready to go. 301-778-1682.

Energy Hydraulic Truck Hoist Sales & Service. Anderson's Repair Shop, Felton RD1, PA. Ph: 717-244-2039.

79 Chevy 1 ton dual wheel pickup, 4 speed, 454, equipped for fifth wheel & bumper trailer, $7500. 79 Neckover 24' dual axle flat bed trailer, $3000. Bradford Co. 717-265-2978.

For Sale - 1973 Ford model F-600 16 ft. all steel flat bed dump body, like new condition, 10:00x20 tires, 2 speed rear, $6950 or best offer, 201-249-3090 days, 201-873-3769 or 201-545-2852 eves.

For Sale - Limestone or Fertilizer Auger Trailer, gross weight 48,000 lbs., 3 axles, good running condition, evenings, 215-593-2495.

For Sale - Ford Louieville N800 air brakes 126CA. Diamond T twinscrew 238 10 speed. Ford F 750 with lime spreader box air brakes needs motor. 717-865-6710.

For Sale - 1968 Tandem dump truck, dump, hoist, 20 ft. grain body, almost new, truck in perfect condition, 301-429-2962 after 7 p.m.

For Sale - 1962 International Diesel truck Loadstar 1700 with Daffin mill grinder, new motor, new tires; 1962 GMC Truck with Daffin Grinder; 1962 Chevy bulk truck with dump bed and blower; 1961 Dodge Van feed truck, new motor. Going out of business sale. Beacon Feed Mill, Vincent Sledzinski, Elliottsburg, Pa. 17024 Phone 582-2391.

For Sale - 40 ft. Wilson Livestock trailer, Possom belly, $1500. Also 38 ft. insulated van and 30 ft. aluminum dump. 215-445-5037.

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited. J. R. Opp Co., RD 1, Muncy, PA 17756. 717-546-3397

For Sale - 26' grain & livestock body. 717-626-6904.

1976 D100, 18,000 original miles
1977 4 wheel Drive Club Cab
1976 Chevy Blazer, 4 wheel drive

WE HAVE 1980 OMNI'S IN STOCK

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE. 717-367-1808

NEW AND USED FARM TRUCKS

1965 Int., V8 Gas, 5 & 2 Trans. with 16' grain dump, 23,000 GVW, 1 owner **$5500.**

1965 GMC, V8 Gas, 4 & 2 Trans., 21,000 GVW w/16' grain dump **$5500.**

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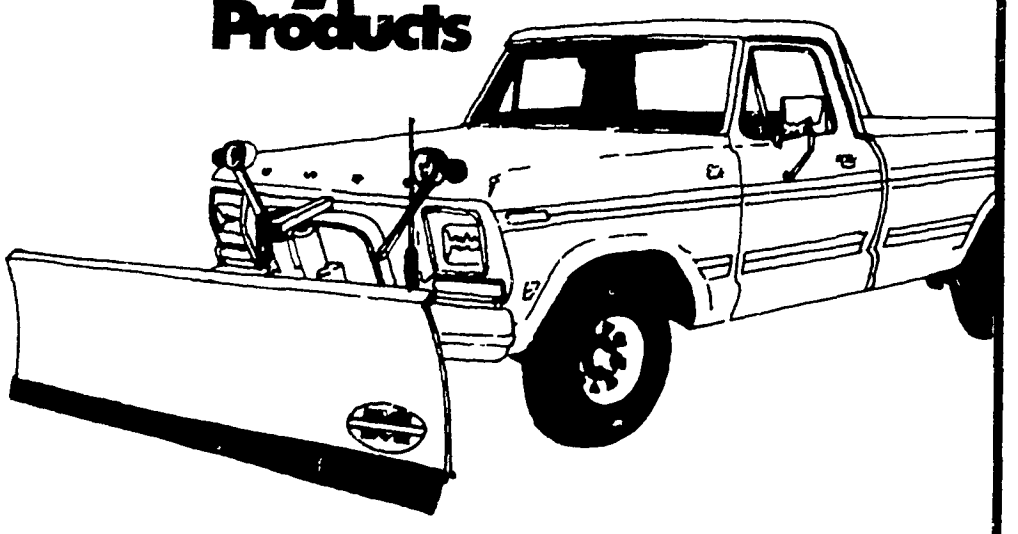

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1976 Ford LTD station wagon, auto., P/S, P/B, P/-Wind., P/seats, air cond., stereo, yellow, one owner, like new & low mileage, $2950. 717-766-2726.

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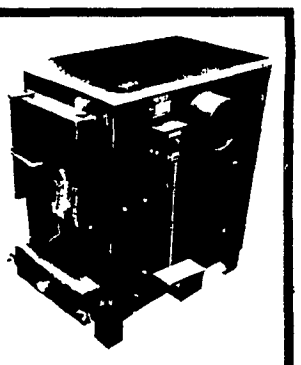

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16 ft insulated truck van body

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Farm For Sale by Owner - Harford Co., MD near PA line, 53 acres with colonial house, garage, barn and out buildings, $175,000. If interested call Mr. Davis 301-732-7277.

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YORK COUNTY – Near Norman Wood Bridge, 146 acre farm with about 78 acres tillable, large barn & house. $215,000. BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (91422).

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FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept, LF-9, WEST REAL ESTATE AGENCY, INC., 2728 Murray Ave., Pittsburgh, Pa. 15217.

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REAL ESTATE

For Sale - 86 acre farm. East Cocalico Twp., 70 acres tillable, rest in pasture, joining Muddy Creek Mennonite Church, 215-267-4541.

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For Rent - Dairy Farm in South Central, Pa. Approx. 200 tillable acres. Available April 1, 1979. Write P.O. Box 366 L-57, c/o Lancaster Farming, Lititz, Pa. 17543.

9 room house in St. Law. Co. with 8 acres of land and two barns. Near Heuvelton, N.Y. Phone 315-344-6536.

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Chemung Co., NY — Has a modern 25 crate farrowing house, a new nursery, w/capacity for approximately 300 head. Storage barns, feed storage bins w/auger system in nursery. Located on approximately 80 acres, 47 of which are timber w/a logging trail, 3 bedroom home is modern, well-kept, w/a fireplace, excellent water supply, asking $99,500. Call or write:

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130 Acre Dairy Farm - 33 stanchions, silo, 325 gal. milk tank - several other bldgs. Good older home - 2 car garage - immaculate $125,000.

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Palmyra - 130A. Large, older Victorian home. Large barn.

160A. 44 stanchion barn, 2 silos, 8 room home Good, productive soil.

356A. Excellent 80 tie-stall barn. 4 Harvestores. Three Houses. Good land.

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DAIRY FARM - Over 130 acres tillable on this dairy farm. Excellent deep top soil, bank barn with 36 comfort stalls. Two silos. 90' bunk feeder, beautiful 5 bedroom home. In ground pool & lovely location. Approximately 30 miles North of Harrisburg. If you take your farming seriously, don't delay. Owner financing with 29% down to approved buyer. Just over $3000/acre.

188 Acres - Rough mountain land in Union Co. along Penns Creek. Great trout stream borders giant tract state game land. $60,000.

L9-226 Approx. 150 acres woodland at base of Jack's Mountain in Western Snyder Co. All in one block. Contoured in a very gentle slope, this property offers beautiful retreat locations and great hunting, small stream. Only $685/acre.

L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

F9-167 Approx. 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900. Owner says get offer!

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School. Land is open with plenty of road frontage, pond. $65,000.

F7-102 141 Acre General farm w/60 acres tillable, 2 story frame home, 5 bedrooms, 2 baths, completely remodeled, barn 36' x 60'; Rush Twp, Northumberland Co. $141,000.

90 Acres more or less in Snyder Co. 60 acres tillable. Balance wooded. Macadem road frontage, no buildings. $108,500.

F9-288 50 acre dairy farm in Union Co., East Buffalo Twp., only 3 miles from Lewisburg. Good buildings & level to rolling ground. Prime $200,000.

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CENTRAL PA. FARMS

Bedford County - New Listing - 190 acre operating dairy farm, 170 acres tillable, limestone soil Two story, 6 bedroom, brick house, bank barn including 54 stalls with mats, & pipeline milking system, 3 silos, large machine shed & other outbuildings **$300,000.**

Bedford County - 155 acre general farm (formerly a dairy farm) w/120 acres tillable and 30 acres pasture Includes a 6 bedroom frame house, bank barn, machine shed and garage, also a small stream **$155,000**

Centre Co. - Located Near Penn's Cave, along Rt 192, this 12 acre farmette features a very nicely remodeled two story frame house and a unique historic round barn With 6 acres of productive, tillable land, this listing is ideal for those who want to live in the country and have a large garden or some livestock Additional 21 acre tract of very nice laying pasture and woodland also available Reasonably priced at **$84,500**

Centre County - 215 acre farm located in Curtin Twp , in the vacinity of Romola, PA, adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills, this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland. A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding, 40'x70' bank barn w/29'x39' attachment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this property is reasonably priced at **$97,500.**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500.**

Centre County - Business opportunity in Brush Valley, featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition Additional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000.**

Centre County - Located near Boalsburg, PA, this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County -- 533 acre grain farm features an excellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nicely There are 3 homes, 2 barns, & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I 80 divides the farm & each portion could be sold separately to simultaneous buyers Prices - Complete farm **$885,000** w/owner financing Field equipment available

Centre County - Bald Eagle area, 93 acre farm, 80 acres tillable, good productive land, no buildings Priced reduced to **$83,500.**

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BY OWNER

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THIS WEEK'S SPECIAL:

#80 - ONON. CO. App. 425 acre dairy farm w/200 tillable "mostly river flats", 150 free stall barn w/auto feed from 25 x 80 & 20 x 50 Harvestores & 24 x 60 cs silos. Double 6 herringbone milking parlor & 1000 gal. Mueller bulk tank. Modern 10 room, 4 bedroom home w/fireplace, 2 baths, oil baseboard heat, attached garage & large lawn. 12 x 70 - 3 bedroom trailer w/full basement & add-a-room. Mostly honeoye silt loam & palmyra gravely loam soil, no lime needed. Priced to sell with all crops inc. high moisture corn at $340,000 or complete outfit inc. 175 Hol. w/115 cows & full line of mach. inc. JD 4430 dsl., JD 4020 dsl., 01 1850 dsl., 01 7300 combine etc. -$565,000.

#242 - CHEN. CO. 78 acres w/22 tillable, nice 5 room home w/bath, gas hot water heat, full basement, walkin cooler, Glenwood kitchen stove, washer & dryer, built in stereo & in ground swimming pool. Good barn w/30 stanchions & ties plus 5 box stalls. Priced at $46,500.

For info on #242 call Clyde Young Branch Office No. Norwich 607-334-2519

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75 acres, $3,500 00 per acre large amount of road frontage **#139.**

PERRY COUNTY
Hunting cabin for 13 hunters near Liverpool, Pa , 1 acre, good location, Call for details, **$11,000. #269.**

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage, grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000. #241.** 36 acres adjoining property available also, **$108,000 #242.**

95 acre horse farm with the most outstanding restored historical brown stone eight room house, bath, fireplace, guest house, smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers, very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117 Lease possibility**

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500**

BRADFORD COUNTY
NEW
79 Acres 59 open & 20 wooded w/unlimited possibilities Only 5 minutes from Athens Nice view **$39,000**

NEW
113 acre dairy farm, 60 tillable, 30 pasture, 103 stallbarn, 86 tie stalls & 17 for heifers, 1000 gal tank, 20x60 concrete silo, 16x50 concrete silo w/unloaders, 2 large sheds, 34x48 & 16x50, large 2 story farm house w/6 bedroom & bath, nice pond, also 300 acres available for rent, **$139,500.**

NEW
94 acre general farm, large 2 story home w/8 rooms & bath, large bank barn & other buildings, **$80,000.**

86 acre investment opportunity w/country living 40 acres wooded & 46 open, includes 12x70 nice mobile home w/1½ bath & garage Located in lovely setting near lake Call for details, **$69,500 #273**

213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264.**

290 acres, 220 tillable dairy farm, 102 stall barn, pipeline milker, bulk tank, barn cleaner, fans & heifer stalls, large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000.** Cattle & machinery optional Also 150 acres available for rent **#239.**

16 acre hunting camp w/frame house, nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns, milkhouses, grainery & garage Spectacular view, **$49,000.**

187 Acre Dairy Farm, 110 tillable, new 74 tie stall barn, 6 unit Surge pipeline, 1000 gal tank, barn cleaner, fan system, 16x60 conc silo, 24x60 conc silo with unloaders, 36x88 pole shed & 3 corn cribs, very nice 2 story home, modern kitchen, 4 bedrooms A nice going operation **$230,000.** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea**
10 acre tract **$6,000**
13 acre tract **$7,800**

CHESTER COUNTY
10 6 acres of nice open ground, Newark area Ideal for farmette or development Call for details **$79,500 Reduced $68,500**

SUSQUEHANNA COUNTY
67 acres of prime hunting ground, **$34,000**

100 acre dairy farm, 63 stall barn, remodeled 8 room home w/bath, new machinery shed, 20x60 Harvestore silo, in a nice setting, **$162,000. #267.**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn, nice setting **$44,800. #268.**

40 acres of woodland **$26,500.**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000.**

LUZERNE COUNTY
NEW
10 acre w/lovely Cape Cod 8 room & 2 baths, full basement in a very nice setting, excellent for hunting or vacation home, nice view, **$65,000. #283.**

18 acre country estate hide away featuring lovely New England Colonial home with modern kitchen, diningroom, livingroom w/fireplace, 6 bedrooms & 4 baths with a nice setting & large barn All for **$140,400.**

CARBON COUNTY
NEW
135 acre dairy farm, 90T, 21 stall barn w/pipeline with new additional freestall barn, modern 10 room home featuring modern kitchen, 2½ baths & 5 bedrooms Also other outbuildings bordering hard road A nice farm, **$215,000. #282.**

SNYDER COUNTY
170 acre dairy farm, 100 till[SALES AGREEMENT]od ground, 2½ story home w/m[SALES AGREEMENT]th, living room and 4 bedro[SALES AGREEMENT] barn 10x40 silo, double corn crib, 2 nice wagon sheds, level, call for details **$225,000 #271.**

LEHIGH COUNTY
102 acre steer farm, barn feed lot and silo Large stone house, center entrance, ready to be renovated **$190,000 #145.**

POTTER COUNTY
40 acres of mountain land, 10 acres open Remainder woodland, borders on hard rowad one side 20,000 #109

TIOGA COUNTY
OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w/nice stream & remainder woodland with 100 plus freestall barn, automatic feeding system, double 6 Herringbone parlor, 1700 gal tank storage, (2) 20 x 60 Harvestore silos & 2 other silos, bank barn & 3 houses Main house is a modern 1½ story 12 room home with 5 bedrooms & new bath. Second house is 2½ story with modern kitchen & bath, 3 bedrooms, living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more, all for **$475,000. #263.**

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G-173 115 acre farm in Columbia County. 50 acres tillable Four bedroom house, barn, shed, hog house, and milk house. **$149,000.**

G-185 70 acre farm with three bedroom home. 45 acres tillable Columbia County. **$117,000.**

H-188 50 acre farm, all tillable, in Northumberland County. House has three bedrooms. **$80,000.**

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150 Acres, 2 Story Home ... $150,000.
12 room home in A1 condition, 4-5 bdrms., hot water base board heat, coal fired automatic stoker, well water, barn in A1 condition with 56 stanchions, gutter cleaner, silo, creek thru, 5 mile to town, churches, school by bus.

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4 bdrm, large 15x28 living room, kitchen same size, spring fed water supply, gas heat. Barn needs work. 50 acres tillable, 50 acres wooded, 50 acres pasture. Only 3 mile from the Tioga, Hammond Dam Rec. area. Churches and stores 3 mile, school by bus.

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218 acre farm in Fulton County. Only 12 miles from Breezewood exit Pa Turnpike. 120 acres tillable, 87 acres of valuable timber, balance pasture. Nice stream, large 50x150 bank barn. Land flat to rolling. This would make a good beef or horse farm. Immediate possession. $145,000. 29% down, owner financing.

841 acres in Bedford County. 725 tillable in corn & hay. 4 sets of buildings. Will handle 400 head beef cattle. Large grain drying system. Land consists of three separate farms. New 50x140 laminated rafter barn.

200 acre dairy farm in Bedford County. Can be bought bare or stocked & equipped.

WANTED: 1000 acres or more of mountain land. We have buyers.

Other farms available. If you have farms to sell in Bedford, Blair or Fulton Counties, contact United Farm.

United Farm Agency of Pa., Inc.
Real Estate
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50 FOOT FIR TREES line the lane into this 120 acre farm with sandy pond, good barn for horses or beef, 5 bedroom home with custom wood kitchen and den, stone fireplace and 4 zone heating system. $83,000.

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NEW LISTING, 200 acre stocked and equipped dairy. 39 cow barn has dump station, cleaner, silo. 4 bedroom home with new furnace. $200,000 or $125,000 bare.

COUNTRY LAUNDRAMAT with 2 apartments. $55,000 with 29% down. **ALSO** 3 apartments in nice country town. $26,500 with 29% down.

OVER 100 HEAD included plus 4 tractors and a full line of machinery on this 200 acre farm, 150 tillable. 55 cow barn has transfer system, new cleaner, 20x70 silo. Sturdy 8 room home. $200,000 or $88,000 bare.

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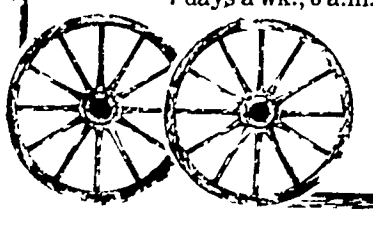

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PERRY CO.

Dairy
153 Acre Dairy, large barn, 50x85 feeding area, 53 stalls, stable cleaner, 525 gal. tank, 2 silos, 70' feeder, 2 streams, double log house plus road frontage.

CUMBERLAND CO.

General (Boiling Springs)
31 acres, 24 crop acres, road along macadam road, 8 room frame house, SOLD ce, 50x60 pole barn, 30x45 implement storage, crib corn crib, stream & other out buildings.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

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General (Chambersburg)
94 acre secluded, ideal setting to raise family, comfortable 3 bedroom frame house, bank barn, small silo and other out buildings, 3 flowing streams and spring fed farm pond, well wooded with special character.

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Wilber L. Diehl - (717) 258-3231

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

165 A Limestone Dairy, 60 tie stalls, 20x60 silo, pipeline milker, larger modern brick house, creek frontage and spring water

102 A Limestone Dairy, milking parlor, SALES AGREEMENT brick house.

86 Acre General. Estate style setting within 20 minutes of Harrisburg. Fertile gentle rolling land, solid bank barn, charming modern frame 2 story house surrounded by trees, road frontage, creek frontage and several small streams

84 A Limestone no barn, solid 2 story brick house w/fireplaces for restoration, secluded.

FRANKLIN COUNTY

132 Acre General, fertile limestone - relatively level and rock-free, modern 2 story frame home, bank barn, silo & other building, all 100 yards from paved road, never failing stream

132 A Limestone Dairy, 60 [illegible], 16x40 silo, SALES AGREEMENT e semi-modern house, pasture with stream

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108+ ACRE GENERAL FARM

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With everything you could possibly need in excellent condition in Southern Lancaster County. Completely remodeled farm house with 3 bedrooms and 2 baths, hot water baseboard oil heat, also living quarters for migrant labor help, bank barn, implement buildings, steer barn, chicken house, hog shelter, over 50 acres tillable. A real walk-in and takeover operation! $300,000.00.

YORK COUNTY

130 Acre farm, approximately 110 acres tillable, with 8 room and 2 bath dwelling, bank barn, tobacco shed, and implement barn all in very good condition. Loads of road frontage. Near Brogue. $375,000.00.

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For me, it's a special service I offer my neighbors As a former farmer, I know what it means to sell the farm. As a licensed real estate broker, I know how to do it so that you save time, work and money

One way I can save you money is with my Graduated Commission Rate Based on the value of the parcel you have to sell, the Graduated Commission Rate ranges from 6% down to as little as 3% when sold as a working farm.

Call me anytime for more information about the Graduated Commission Rate and our other special services for farmers

After all, we're neighbors

JOHN B. NIESLEY REAL ESTATE
32 West High Street
Carlisle, Pennsylvania 17013
717 249-8787
REALTOR

(ATTN) - 198 acres South of Gettysburg, PA with excellent 45x90 barn & pasture setup for beef farming. Modern home with 4 bedrooms & summer kitchen with walk-in fireplace, 2 car garage, pond, approx. 1200' road frontage. 85% fenced. Call for appointment.

(35T) South of Gettysburg, PA - 17 acre farmette, with large 5 yr. old Bi-Level home, 2 car garage, small barn, nice land with approx., 3 acres of woods & pond. Long road frontage, $89,900.

Call 717-642-5851
TOWN & COUNTRY REAL ESTATE
Fairfield, PA

NEW YORK FARMS

Wayne & Cayuga Counties

110 acres, 80 tillable, balance pasture & woods, set barns, machinery shed, 9 room farm house, good water, ½ mile road frontage, possession immediate. **$71,500.**

96 acres, 60 tillable, balance pasture and woods, live spring, excellent water supply, 84 ft. barn suitable for beef or hogs, plus nice 5 bedroom colonial home with fireplace, located on good road Possession immediate Owner will divide **$79,000.**

106 acres, 60 tillable, balance woods and pasture, excellent water supply, live Trout stream, farm pond, barn equipped for 30+ cows, milk house, tool sheds, concrete silos, located on good road. Some machinery available plus remodeled insulated 4 bedroom home, family room with wood stove setup, large eat-in kitchen owner will finance **$82,000.**

77 acres, 50% tillable, balance woods and pasture, large 36x56 2 story barn, good water, plus small 2 bedroom home, 1500 ft. road frontage, suitable for hogs, sheep or beef, immediate possession, **$40,000.**

By Appointment Only
WAYUGA REALTY
Box 217, Red Creek, NY 13143
Office 315-754-6554 / 315-754-8734

Endless Mountain Real Estate Co.
Tioga County
Land Mart REAL ESTATE

DAIRY FARM

This nice 216 acre farm is located in Tioga County about 6 miles East of Mansfield, Penna. This farm has been kept in tip top shape and very neat and clean in appearance, and the buildings have been well maintained. The house is modern and has 8 rooms, 4 bedrooms, enclosed back porch, open stairway and much more. The barn is set up for 41 milker, with stainless steel pipeline milker, 130 acres tillable with 90 acres bottomland. This years hay & corn crop go with sale. Call for more detailes. Price $164,000.

RD #1, Box 203A
Covington, Penna. 16917
Phone: 717-659-5684 Residence at anytime
Office: Mon-Sat. 12:30-5:00 717-549-4173
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Robert Powell R.E.S. A. Pat Strange R.E.S
Phone-Home 662-2919 Phone-Home-549-3202
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COLD STORAGE & CUSTOM MEAT PROCESSING BUSINESS

Small & large dry storage rooms, approximately 900 frozen food lockers all rented, hanging room for approximately 30 beef, quick freeze room, all equipment included: saws, grinders, slicer, wrapper, scales, coolers & meat trays etc. Three ammonia Frick compressors: 6 x 6, 7 x 7, 8 x 8. Ammonia system in good working condition. A going business located in Shippensburg, Pa.

Phone 717-532-6116

FARMS & ACREAGE NORTHUMBERLAND CO. & SURROUNDING AREAS

78 acre Schuylkill Co. dairy farm, 28 stanchions, barn built in 1972, 40 x 14 silo w/unloader, modern 4 bedroom home, $135,000

100 Acre Schuylkill Co Farm, 75 acres tillable, large house & barns, $115,000

One year old 38x68 white stone home and new 24x32 new barn on 5 acres 160 young semi-dwarf apple trees, all equipment included Tractor, mowers, sprayer, wagon and boxes $139,000

10 acre farmette, $55,000

140 acres, 100 tillable, large house & barn, $210,000

24,000 cage layer operation, 64 acres - 55 tillable, modern home, $140,000

136 acres, large barns & grain storage, $249,000

Plain Acreage

1000 acres of flat wooded land, $525 per acre
25 acres, 2 streams, 12 acres tillable, $37,500
10 acres mostly tillable, some timber, $15,000
384 acres mountain land, $125,000

PROFESSIONAL PROPERTY BROKERS, INC.
Lansdale, Pa.
215-362-1290
Farms & Acreage Call
Peter Cortelyou, L.R.E.S.
Residence, Hegins, Pa.
717-682-8135

NORTHUMBERLAND CO.

145 acre farm, 135 acres good tillable soil, 3 miles east of Lewisburg, PA. Excellent set of buildings plus a tenant house. Must see to appreciate.

★ 48 acre general farm w/good house and barn, near Milton

★ 18 acre land along w/3BR rancher & 7000 sq. ft. shop, used as equip. sales — Montandon

★ 100 acre dairy farm near Dewart.

LEBANON CO.

★ 122 acre dairy farm 100 tillable.

LANCASTER CO.

★ 8 acre farmette w/4 BR house & small barn near turnpike in Hopeland.

★ 26 acres tillable w/southern slope & road frontage $3000 per acre no buildings.

★ 2 acre farmette w/2 barns & 3 BR frame house near Strasburg.

HUNTINGDON CO.

★ 5 farms total 1000 acres

FARM & HOME ASSOCIATES
Smoketown, PA
717-291-2270

REAL ESTATE

REAL ESTATE

ELK LAKE

Large modern dairy farm in Susquehanna County with 200 tie stalls, 6 stall Bou-Matic milking parlor, (3) 20'x60' and (1) 20'x50' Harvestors, plus additional facilities for 150 head of young cattle and dry cows. One to three houses also available for rent or purchase, 400 acres tillable. Immediate occupancy for approved tenant or buyer.

SUSQUEHANNA CO.

Two 100 Acre dairy farms, one presently being used for a calf-heifer operation, approximately 50 acres tillable on each, $140,000, owner financing or Farmers Home Financing available.

MONTROSE

Gently rolling 168 acre dairy farm with modern 62 tie stall barn, pipeline milker, 100 gallon tank, 20x60 silo with unloader, custom built 4 bedroom ranch with stone patio and family room overlooking spring fed pond in the pasture. Well located for future appreciation and priced to sell at $1,500 per acre. Owner plans to retire and will provide excellent financing for industrious buyer.

For appointment contact

Jim Arnold

ARNOLMONT REALTY CORP.

Box 87 Montrose, PA 18801
717-278-3866
or in Exton, PA 215-363-2820

#743 WEST BUFFALO TWP...42 acres, 30 tillable, 12 wooded w/stream.

#745 R.D. # MIDDLEBURG...64 acre farm, 2 story home, 4 drms., dining rm., oil heat, barn approx 30 x 60 with water and electric.

#750 BURNHAM...40 x 60 bank barn, and land 71 acres, 45 tillable, 26 timber.

#763 R.D. #2 MIFFLINBURG...33 acre FARMETTE...2 story, 4 large bdrms., oil heat, laundry rm., den, detached 19 x 16 garage, septic, 2 wells, 2 corn cribs, old smoke house.

#768 R.D. #3 SUNBURY...109 Acre Farm, lovely 3 bdrm. Ranch Home, 1½ baths, oil heat, 2 car garage, 1½ story barn, well, spring, septic, also includes 2½ story home, fire damaged, but in sound condition.

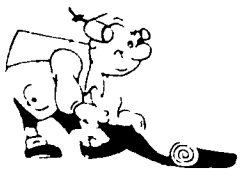
#782 R.D. #3 SELINSGROVE. 142 acre farm mostly rolling land. House and barn with outbuildings.

#811 UNION COUNTY R.D. # MIFFLINBURG.. Farm approx. 400 acres & exc. land, nearly all tillable 3 houses, 4 barns, will sell 100AC and set of bldgs. separate or with additional acres of any amount

#839 R D #1 MIDDLEBURG . Farm. 65 acres approx. 4 bdrm Colonial home. Oil hot air, 3 outbuildings. Barn 40 x 60 well & septic.

#914 WEST BEAVER TWP . 4 bdrm. farm house Oil heat, 100 acres 70 tillable, 10 pasture, 20 woodland

#915 WEST BEAVER TWP 77½ acres. 60 tillable, 10 pasture & woodland House and barn rough, repairable



Colonial
REAL ESTATE INC.
434 CHESTNUT STREET
MIFFLINBURG PA 17844
717-966-3151

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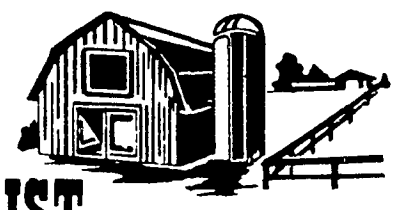
FARM SPECIALIST REALTY INC.



1116 Arsenal Street, Watertown, N.Y.
315-782-2270

NEW YORK LAND

1800 acres, 800 tillable much more reclaimable. Farming and recreation area. Year round stream. Fronts Rte 177, 7 miles west of Lowville, N.Y.

READY DAIRY

170 acres, 100 tillable with lots to rent cheap. 40 x 200, 90 tie barn, pipeline milker, 1000 gal. tank, silo, machinery barn, 4 bedroom home, double garage, 7 miles from Rome, N.Y. Cattle and good machinery. $187,000 complete. Owner financing.

FARM SPECIALIST REALTY
1116 Arsenal St.
Watertown, N.Y. 13601
315-782-2270

FARMS FOR SALE
UNION CO.

50 acre dairy farm, mostly tillable. 8 room home, bath, conveniences. Large dairy barn, 2 car garage, implements sheds, corn barn, Silo, milk house, machine shed, a good producing farm. All buildings in good condition. Located between Mifflinburg and Lewisburg.

UNION CO.

237 acre modern dairy farm, 180 acres tillable. Large brick home, bath, conveniences, oil heat. 60 stanchion cow barn, practially new, milk house, pipeline, bulk tank, machine sheds, barn cleaner, silos 20 x 82 and 30 x 60, double corn crib, large meadow, large never failing stream flowing through farm, Terms: 29% - 15 to 20 years, 9¼ interest, Possession April 1, 1980.

Farms are our specialty! if you are thinking of selling your farm call us today!

Daniel E. Snader, R.E.S.
New Holland, R 3, PA 17557
717-656-7789
And **MAURICE E. LEHMAN, R.E.B.**
1960 Horseshoe Road, Lanc.
717-394-2460

OWNER FINANCING
LARGE FARMS
HUNTINGDON & MIFFLIN COUNTIES

WARRIORS MARK TOWNSHIP - Operating family farm - New pipeline milk system and new free stall barn - hard road frontage - 145 acres tillable - total 263 acres - located in the productive Warriors Mark area - approx. 15 miles from State College. 100 acres of woodland may be severed from the property if desired. $297,500 for the entire package. Owner financing for the entire deal is possible for a qualified buyer.

LARGE COUNTRY ESTATE - 750 acres. Secluded stone house with spring at the end of Township Road. One mile frontage on the Juniata River. 300 acres riverbottom and limestone farm ground, 230 acres plus or minus presently tilled. Dairy barn with milk parlor, second barn and frame house. 400 acres adjoining timberland with marketable timber. Owner will subdivide. Beautiful setting in MIFFLIN COUNTY Owner financing is available.

MARKLESBURG BOROUGH - Dairy Farm and Development Property. Check the views from this farm and the water in the Raystown Dam. Yes, you can see the water. 165 acres plus or minus with dairy barn, frame home. The farm is presently actively cultivated. Dairy facilities used until 1979. Ideal investment property in the Raystown area. $349,500. Owner financing is preferred.

RESTAURANT AND JUG MILK OPERATION - *380 acres, more or less, 170 tillable, 50 pasture* and 160 woodland Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house. 50 free stalls and milk parlor. Commercial highway frontage, near community of 6,000. No competition in immediate area. Exceptional opportunity at $347,500 Additional 400 acre farm available for purchase in the vicinity. Owner financing is available to qualified buyer.

CALL:

HUNTINGDON COUNTY REAL ESTATE, INC.
305 Penn Street, Huntingdon, Pa., 16652
(814) 643-5010 ANYTIME!

NEW HORIZONS
REAL ESTATE CO.

EXECUTIVE LODGE

Very private property can be used as hunting & fishing lodge, retreat or permanent home. Situated on a private trout stream & within easy walking distance of 13,000 acres of good hunting. Nearly new & in perfect condition with 3 bedrooms, kitchen with built in appliances & custom built cherry cabinets, livingroom with fireplace, diningroom, utility room & bath. Separate 20' x 23' building could be used as a guest cottage. Luxury property comes furnished & ready to move in. Great to get away but with all the luxuries of home. 30 miles from Penn State. $58,500.

NEW HORIZION REAL ESTATE

John Petuck, Broker
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office, (Zion)
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Bellefonte Pa 16823

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Call, write, or drop in

12 COUNTY AREA!

Are you a farmer, or a retired farmer, or are you in agriculture? Do you understand the farmer? Can you visit with a farmer and understand what he is saying?

If you can give us a record of honesty...
If you can follow instructions...
If you can give us your time to learn...
If you can counsel a farmer with his interest in mind...
If you can walk away from a farm listing, if the farmer should stay farming...
If you can help a son to keep farming instead of listing the father's farm...
If you can tell a farmer his farm is too low in price instead of taking a quick sale...
If you can keep your word with the farmer...
If you can say, "No, I would hurt you if I listed your farm at that price"...
If you can keep your nose to a grindstone...

YOU CAN WORK FOR US
If You Can Say, "Yes, I Can!"

Call and ask for Carol for an appointment Please, no fast talking sales people need apply We want just plain down-to-earth people!

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2230 5th St Highway, Reading, PA 19605
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BEAUTIFUL BRADFORD COUNTY

OLD BARN: On 43 acres M/L; 2 silos; 3 springs; mini woods; Austinville. $16,000 #909

ARMENIA MT.: 5 acres M/L; wooded hillside; right of way. $5,900 #920

RED PINES: 5,000 were planted 10 years ago; 116 acres M/L, also has mature woodland; about ½ mile of road frontage; Armenia Mt. $64,000 #930

SURVEYED AND PERKED: 15 acres M/L on Armenia Mt.; woods, road frontage. $15,000 #937

HUGGING TROY BORO: On the west, along Rte. #6; 17.6 acres M/L; some woods; residential or commercial; surveyed $26,000 #929

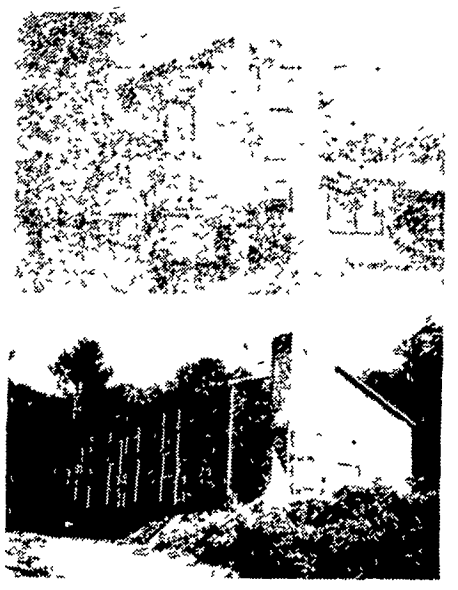
90 BEAUTIFUL ACRES M/L: Gently sloping hillside; some woods; ideal for developing; Troy Twp.; perked and surveyed. $58,500 #916

NATURAL POND SITE: On this 34 acre M/L parcel of land; road frontage; surveyed; could be sub-divided easily; Granville Twp $37,000 #934

JoAnn Chappell, R A
&
Peggy Evans Keith, R A

Robert Kendall
BROKER
REAL ESTATE • INSURANCE
PIERCE INSURANCE AGENCY
Phone 297 2128
CANTON ST. TROY, PA.

FARMS & INVESTMENT OPPORTUNITIES



COUNTRY PLACES FARMETTES WOODS

UNION COUNTY
Automated Broiler Operation, (2) houses, going business, ideal farmette for young & old alike. Very nice remodeled home, large family room with flue Franklin stove, lovely kitchen & this farmette offers much more! Mobile Home included, be sure to see this opportunity.

SNYDER COUNTY
77½ acres, $89,000
100 acres, $165,000
145 acres, $185,000
130 acres, $195,000
23½ acres nice woodland, around $1000 per acre

FRANKLIN COUNTY
96 acre dairy setup, $167,000

JUNIATA COUNTY
104 acre dairy, $360,000

BRADFORD COUNTY
250 acre dairy, $250,000
475 acre exceptional dairy setup, $638,000
180 acre dairy, $195,000
Very Good Hunting Camp Properties in Potter Co

Ask for One of the Farm Men
For Additional Farms Throughout Penna.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569 8701
REALTOR

REAL ESTATE

FOR SALE BY OWNER
10 acre farmette, remodled 3 BR, North of Manheim
Taking minimum bids of $100,000
For Appointment
717-665-3045

MAILBOX MARKET

Wanted- 327 Narrow row corn head for 205 or 315 IH combine, Juniata Co 717 463-2662

For Sale Cornell barn cleaner chain, drive unit, used Starline stanchions, 375 gal Esco milk tank, 717 665 3318 Lancaster Co

For Sale- JD 720 3 ph live PTO, hyd , PS, Oliver 4B 16" rollover plow, Columbia Co 717-799 5407, both excellent condition

For Sale 2 top grade Holstein cows, each avg 20,000 lb records, $1250 each, Chester-Lancaster Co 215-593-6577

For Sale New Tires, 1 H78-15 Uni-royal glass belt with new rims, $50, 3 Firestone Deluxe Champion D rated 78-15 $55 each, Adams Co 717-677-7795

For Sale- THD 4 cyl Wisc motor, 10 hp Briggs and Stratton motor with clutch, both in good condition, set steel baler wheels Amos L Beiler, Loop Rd , Box 111, Quarryville, PA

For Sale- JD 70D with 3 pt PS, model JD cyclone A new rubber, 717 432-3391 York Co

For Sale- Hampshire cross ram lambs, $75 each, 1 half Dorset, 1 half Shropshire, 1 large black, Northampton Co 215-588-5791

For Sale- NI 10 ton spreader, ratchet drive, used 1 yr good condition airplane tires, $5000, Berks Co 215-589-5231

For Sale- model 400 A large size Warm Morning coal stove, very good condition $350, Samuel Allgyer, Rd 2, Box 456, Parkesburg, PA 19365

Wanted Family to work on farm, knowledge of milking is helpful, house provided, Hershey, 717-533 2322

Nice black faced ram ready for service, 1300 H&N Leghorn yearlings in Nov , May hatch 1978 very good for moulting, 717-733 8579

For Sale- Geese, Muscovy, Spring billy goats, Gale E Stone, Rd 1, Box 315, Loysville, PA 17047

For Sale Wisc engine, 15 hp 2 cyl model TGD, clover and timothy hay, oats straw, Dauphin Co 717 921 2902

Wanted Used gravity bin, 165 bu with or without running gear, hay and straw for sale 301-452 8646

For Sale NI 206 manure spreader on rubber, new in July 1978, excellent condition $1250, Jacob K Stoltzfus, Star Route Box 63, Rebersburg, PA 16872

For Sale- No 9 McD cutter new knives, ready to go, Amos M Stoltzfus, 2457 Stumptown Rd , Bird in-Hand, PA

For Sale- Used truck tires, $10 each, 8 12x20 14 ply, 2 11x20 12 ply, 1 18x22 5 16 ply, Cecil Co 301 658 5712

Notice- Several big saddlebred carriage and buggy horses, traffic safe and sound, ready to go, Also stud service, Isaac S Zook, South of Intercourse, PA

For Sale- 20 feeder pigs, ready in 3 weeks, 125 bales nice mixed hay, 717-235 2539

MAILBOX MARKET

Reading plumbers truck body, locking tool compartments, closed top, locking rear door, fits ¾ ton chassis, $100, Berks Co 215 921-0453 after 6 p m

For Sale- Farmall 560 diesel, WF PS, 2 pt hitch, JD 60 WF, 3 pt hitch, both good condition, Lycoming Co 717 398 2692

For Sale- Reg 2 yr old Jersey fresh 7 22-79 $550, 215-326-0623 after 5 30 Montgomery Co

For Sale- New Fox 2 row narrow belted corn head for new model Fox choppers, priced right, Bradford Co 717 358 3330

Wanted- Farm toys $25 to $50 for Oliver Super 55, OC6, 70, 77, 880, Oliver and NI implements, What have you? Cumberland Co 717-586-7789

For Sale- NH 77 baler, bales OK, engine needs work, $160, Mixed hay $50 ton, $1 bale, 717-354-7043 Lancaster Co

For Sale- 12x60 mobile home, good condition, reasonably priced, Fiberglass shower stall, 2 wings, 39" each, White, 717-867-1726 or 867-1191

For Sale- Large house with store attached, 4 bay garage with warehouse above, large shop Located in village of Numidia, Along Rt 42, Columbia Co 717-799-544

For Sale- Automatic Propane gun and gas cylinder for scaring birds from corn fields, 609-935-0915 Salem Co

For Sale- 1976 Phillips 4 horse gooseneck trailer with 8 ft dressing room, Triple axle, good condition $4500, Calvert 301-326-4470 after 5

For Sale- North country Cheviot twin ram, Dave Sutton, Skytop Farms, Jasper, NY 607-698-4548

Wanted- Rim for 77 Oliver tractor, 13 5x38, Chester Co 215-869-9409 after 6 p m

For Sale Front spring steel wheels, 6 lug standard size heavy duty, front wheels for Farmall 300, Berks Co 215-683-7802

For Sale- Hammermill, JD 10" belt driven, belt pulley and belt available for 8N Ford, Cecil Co 301 642-6718

For Sale- 1946 Chevy 2 door, running condition $1300, Lebanon Co Elam Zimmerman, 717-949-3263

For Sale- 1977 Field Queen self propelled 7600 forage harvester, complete with 7 ft hay pickup head and 2 row corn head for wide rows, 717-328-2093

For Sale Large pair hearse lamps old Bible, 2 seated closed carriage, Brooder house, Jake Lengecher, Rt 1, Port Trevorton, PA 17864

For Sale 5 2½ to 3 mo old Holstein heifers, $325 each, 215-445 6107 Lancaster Co

For Sale IHC 8" hammermill, PTO or belt, Lancaster Co 717 626 7387

For Sale JD BWF 12' disc JD 15A flail chopper, McCurdy corn drag, A 1 condition, Lancaster Co 717-665 3229

For Sale Prime lots in Potter Co , 5 to 9 acres, 717 733 4973

For Sale Herd of 40 cows, 16,800M herd average, over 4 0% test, 70% fall cows, 215-286 9173 if no answer 717 354-4374

For Sale 1 Angus-Holstein cows, 1 Angus Holstein heifer, best cash offer, York Co 717 225-4131 after 6 30 only

For Sale Rye $3 bu 215-445 4272 Lancaster Co

MAILBOX MARKET

Local raw honey $9 50 gal , 5 or more $8 00 per gal Comb honey $1-$1 50, Extractor $6 per day, Dauphin Co 717 896 8637

For Sale- Majestic cook stove, pretty yellow, nice condition $300, several floor registers, rectangle and round, Frystown 717-933-4721 Berks Co

For Sale- Purebred Dorset rams, 717-935 2364 Mifflin Co

For Sale 1 PR IHC corn picker, good condition, bull dozer blade for OC4 Oliver 215-968-4808 Bucks Co

For Sale- 2-10 ton Choretime feed bins, with ladder and blower pipe, used 1 yr Jonathan H Beiler, Box 214A, Rd 2, Peach Bottom, PA At Wakefield

For Sale- Dearborn gas 1 room heater, 18 in high, like new, $50 215-445-5887

For Sale- Singer treadle sewing machine, NI Self unloading silage wagon 350 Int harvester, Farmall C tractor, Case manure spreader, 717-865-6585 Lebanon Co

For Sale- JD 444 corn head and gravity box, York Co 717-862-3970

For Sale- IH 91 combine with 8 ft grain head, 227 corn head and 4 bottom JD pull type plow, Berks Co 215-367-8931.

For Sale- Rebuilt 4 cyl Wisc engine with 4 to 1 clutch reduction $650, Stephen S. Fisher, 141A N Ronks Rd , Rd 1, Ronks, PA

Wanted 1 straw spreader for a Gleaner model K combine, 717-637-1136 York Co

Wanted- Grass seeding attachment for JD FBB 15 disc grain drill, Franklin Co 717-263-1063

For Sale- 14 hp cub cadet tractor and mower, electric lift, 6 lid coal or wood cook stove, black, 1940 Chev pickup, 717-442-4279

Wanted Case model Q silage cutter, Henry E Esh, Star Route, Box 146, Rebersburg, PA 16872

For Sale- 10 ton dual axle construction Lowboy, Cumberland Co 717-532-7887

Wanted- Complete mix mill, JD 420 crawler tractor for parts A E Daywalt, 301-224-3478 Anne Arundel Co

For Sale- Used 1100 gal Better Bilt vacuum liquid manure spreader, Montour Co 717 437-2406

For Sale- Choice of 2 Reg Jersey heifers to calf Nov & Dec $1200 or $2300 for both, good pedigree 717 252-2317 after 6 p m & Sat York Co

For Sale 8 ft Windmill with 45 ft tower that was working when disassembled and placed under cover, $750, 717 334 8795

Help Need parts for Farmall 450 gas, with TA or will sell parts for same, Harford Co 301 692 6347

For Sale Reg Australian Shepherd, 14 weeks old, excellent stock dog $35, 717-942 6243 Susquehanna Co

For Sale 68 Ford flat dump, 72 ford L 800 tractor, 12 ft van body 16 & 18x24 tires, 10" I beams, 4" channel and plate, 717 692 4444

For Sale Corn Crib, Agway model, wire 2200 bu 15x15 $300, Milk truck cooler single phase $300, York Co 717-292 4416

For Sale- Universal double 4 Herringbone milking parlor, used about 2 years, Fraeklin Co 717 369-3268

MAILBOX MARKET

For Sale- Bred gilts, 717-626-4248 Lancaster Co

For Sale- Cheviott Rams, 75 lb $65, used wooden livestock rack, 15' with side chute, 717 733-8100 Lancaster Co

Wanted- JD 2640 with 146 loader, 850 hrs , EZ flow gravity wagon on 10 ton running gear, 18 ft Bale King on 8 ton running gear, Ricl 215-584-6141 Montg Co

For Sale- Ivanhoe Star Bull calf born 5-5-79, dam 83 pts , 5-0 334d 20,018 755F, next dam over 25,000 Wayne Myers, 717-792-3851 or 792-9156

Wanted- Good black kitchen range for coal or wood, kitchen cabinets in good condition, must be wooden, Give price of stove, John R Martin, Rd 3, Ephrata, PA

For Sale- 8 yr old buggy driving horse, any one can drive, $450, Ephrata, Rd 3, 215-445-6885

For Sale- Ferguson 40 tracto in good condition with Ford 1 row mounted corn picker ir excellent shape for $1800 or will sell separate 215-944-9307

For Sale- Lancaster Co hone , 5 gal cans $42.50, in yo container $9 25 gal. $2 50 g Jim Mentzer, Rd 2, New Holland, 717-354-8042.

For Sale- 2 way FM Motorola communication radio, complete, never used, 304 IH truck engine, Lancaster Co 717-656-7169

At Stud Cape May - Gettysburg Buck $15 fee For Sale- 72 Commando Jeep $2000 with snow plow blade or best offer, Perry Co 717-589-3747

Wanted- 3 pt loader or front loader to fit Deutz 4006 and 4506 Harold Lehman, Rd 2, Wellsville, NY 716-593-5369

For Sale- 1000 Sex Sal Link pullets, 20 weeks old Oct 3, and 1500 20 weeks old Oct 23, Lancaster Co 215-445-4802

For Sale- Good sound ear corn $100-ton at farm, Lancaster Co 717-665-5983

For Sale- NI manure spreader, used very little, Berks Co 215-926-2233

For Sale- Penrad Barley $4 50 bu , Redcoat wheat, $6 25 bu , all from cert seed, cleaned and treated, David Lauver, 179 Meadow Valley Rd , Ephrata, PA 717-733-6893

For Sale- F30 Farmall $975, 1½ hp JD engine $300, Domestic engine $800, JD engine parts, Lancaster Co 717-932 0311 after 5

For Sale 3 Emden Geese, 1 hen $20, Lancaster Co 215 267 7931

For Sale- Electric motor 65 $72, vacuum milk can lifter $25, 2 miles west of the Buck Isaac Lapp Rd 1 Box 149 Holtwood, PA 17532

For Sale Small herd of Chinchillas, pens and related equipment, must sell due to sale of farm Adams Co 717-359-7276

For Sale 275 Gal oil drum with some oil, 3 pc living room suite, very good condition 215-267-5027

Barnyard Bandies, $ 75 each, Ducks $ 45 lb liveweight, love seat rocker, wooden rocker, both good condition, Elam B Fisher, Box 178, Paradise, PA

For Sale- Papec forage harvester with Leroi motor, corn and pickup heads, field ready condition, best offer, Papec hammermill with 3 screens, 215-346-7476 or 346-8274 after 4

MAILBOX MARKET

-or Sale- Int. 10 grain drill 13x7 grass seed and fertilizer, good shape, Chester Co 215-444-3960 after 7

For Sale- AKC Buff Cocker Spaniel male, Champion sired, proven stud $50 cash, 717-757-3306

Ideal game farm for Sale- 141 acres, log house, 8 room structurally sound, Mercersburg PA area 717-328-2626.

For Sale- Combine, AC, Gleaner E, 10 ft grain platform, hume reel, engine rebuilt, 201-852-9109.

For Sale- 20 acres of standing corn silage or picking, between Manheim and Mt. Joy, Lancaster Co. 717-653-4775.

For Sale- Guineas, 7 weeks old, Chester Co. 215-869-2538.

For Sale- NI 3 row narrow corn head, good condition, no reasonable offer refused, Blair Co. 814-793-2969.

For Sale- Saddlebred horse, Broke to ride and drive, traffic safe and sound, pump jack, Stephen R. Glick, 209 Cedar Dr., Leola, PA.

For Sale- Trees, must be moved this fall, 5 Spruce, 8 Hemlock, 10 Birch, 4 Gum, 2 Maple, 6 Dogwood, 5'-8' $2 ft. Lancaster Co 717-464-2463.

For Sale- Reg. Elevation son, 20 mo old, Dam Excellent and Gold Medal records over 20,000M, 4.0% 1000F, Lancaster Co. 717-687-8893.

Yorkshire bred gilts, due Oct. 1-17, Elwood E. Houser, Rt. 5 Box 70, Lebanon Co 717-272-5798 or 273-2921

For Sale- Standardbred carriage horse, well broke, yearling chickens, 717-354-6522.

Free- Kittens, Paul N. Hoover, Rd 1, East Earl, PA 17519.

For Sale- Wheel horse commander 8 hp. with mower and snow blower, 5 yrs., A-1 condition $1200, German Shorthair $50, Carbon Co 717-427-4298.

For Sale- Reg. Polled Dorset Ram, Perry 912, sired the Reserve Champion at the 78 Eastern National Livestock Exposition, $150, Perry Co 717-567-6063

For Sale- White Majestic cook stove in excellent condition with shelf and reservior, Ivan W. Hoover, Rd 1 Box 646, New Holland, PA.

For Sale- White cast iron antique bath tub, Hercules oil fired hot water furnace, Dauphin Co 717-564-6891.

For Sale- Adapter for 800 series corn head or grain head for old style 815 combine, James Hurley, New Egypt, NJ 609-758-7588

Notice- Will board heifers this winter, will provide feeding and bedding $1 per head per day, Lancaster Co 717-665-7284

For Sale- Deutz power unit with clutch, 44 hp, Deutz generator set, 16 KW, 215-445-6186

For Sale- 6 ft Kodiak camper top, good condition, $175, T Trailer hitch $50, Call 215-267-6985 Lancaster Co

For Sale- 6 hp lawn tractor, 36" cut, plus attachment, 10 hp tractor, not running, best offer takes both, Chester Co 215-347-2232

For Sale- Atlanda Homesteader wood burner $275, Used 2 yrs, good condition, Simon S Glick, Rd 3, Box 407, Quarryville, PA

MAILBOX MARKET

For Sale- Red Coat seed wheat from last year certified seed, Lancaster Co 717-354-9143

For Sale- IH 234 corn harvester with husher and sheller units, Brackets for 656 Farmall, York Co 717-225-1959, 225-3513.

For Sale- Purebred Jersey bull, ready to breed, Susquehanna Co. 717 222-4432.

For Sale- 18 can cooler, good condition $300, 35 milk cans, Aaron Glick, Rd 2, Deltz, PA, 2 miles from Normanwood Bridge.

For Sale- seed wheat, Red Coat, Pioneer and Abe from certified seed, last year, also rye and '275 NH baler with shredder, Lancaster Co. 717-367-3820.

Wanted- 300 lb. Stainless steel milk Sputnik, State price and condition, Ephraim D. Riehl, Jr. 247 E. Eby Rd, Rd 2, Leola, PA 17540.

For Sale- Tank manure spreader, model 790, good condition, Lancaster Co. 717-665-7953.

For Sale- 705 Diesel power unit with 1 yr. old Super Chopper 767, 3 row narrow corn head, 717-626-6164 Lancaster Co

For Sale- 319 NI mounted corn picker in good condition, 2 flat wagons with 3 ft. sides, John Rohr, 215-723-6307 Montg

For Sale- 19½ acres land, 18 tillable, $1500 per acre, Montour Co. May Berry Twp., JD 2010 WFE, $1900, double door safe, 3 ft x3 ft $175 717-672-2021.

For Sale- Holstein cow, nice udder, milked up to 90 lb. day, last lactation due Oct. $1300, Christ S. Petersheim, Rd 1, Bird-in-Hand, PA, 1 mile W. on Monterey

Wanted- Corn head for AC model 90 pull type combine, any condition, 215-262-7190 Coplay, PA.

For Sale- 2 large black Karakal Corriedale rams, very long staple $75 each, Wayne Co. 717-224-4824

For Sale- John Bean 8 row self propelled row crop sprayer in excellent condition $3100, 215-279-5569

Wanted- 10 bags large Kennebec and Katahdin potatoes $5 cwt, small potatoes free, 2 baskets Puerto Rican sweet potatoes $1 50 each. Elam S Nolt, Rt 1, East Earl, PA.

For Sale- 74 Chevy Pickup, ¾ ton 454 V8, Auto, PS, PB, air cond, good condition, Lebanon Co. 717-272-5089

For Sale- Used 2 row narrow row corn picker, 8 roll hunsking bed, excellent condition, bet offer, 717-859-1286 Lancaster Co.

Wanted- 2 or 3 ton feed bins, 717-933-5348 or 665-5171

For Sale- Grove 14 ft. forage wagon with high sides, 3 beaters and roof, 2 ft extension for 14 ft grove forage wagon with roof and top beater, 717-789-3961

For Sale- 30 bred sows, registered Yorkshire and 3 way cross, registered Yorkshire boar, outstanding Appaloosa filly and gelding, 717-362-3149

For Sale- JD 10' Killifer disc harrow, IH 14" 3 bottom trailer type plow, good condition, 301-452-5122 eves Harford Co

Wanted- Used buggy in good condition, 2 ponies For Sale, 215-683-7421

For Sale- 1974 Dodge 225 engine; 1970 Ford 7000 truck with Cat diesel, 717 665 3806 Lancaster Co

MAILBOX MARKET

For Sale- 44 Roll-away nests, good condition, 100 hanging feeders, Christian K Esh, 2141 A Old Phila Pike, Lancaster, PA 17602

For Sale- Top quality hay, alfalfa and straw, will pickup at barn, 703-777-5134

For Sale- 3 row Fox harvester head and electric knife sharpener, 717-665-2382

For Sale- 1967 2010 Int tandem axle truck, 549 gas motor, 20 ft. steel dump body, good condition, 717-667-2019

For Sale- 1979 TX-L-340 Polaris Snowmibile, liquid cooled 340 Star engine, used 1 season, Excellent condition, Schuylkill Co 717-277-6007.

Wanted- New or used ½ bu. peach baskets, state price and condition, wood bottoms preferred, John L Fisher, Rd 3 Box 36, Honey Brook, PA

For Sale- Ford 2 row corn pickers, model 602 brackets to fit Farmall M Cumberland Co 717-776-5255

For Sale- Wagner alternating current motor, frame W56C model W1736K4299 ¼ hp, 115 volts for deep well service, H K Fisher, 232-A N. Nollander Rd., Gordonville, PA 17529

For Sale- New Monogram kerosene furnace, 2 bottom trailer plow, 275 gal. tank, walk behind garden cultivator, 717-872-2168 Lancaster Co.

For Sale- Acorn barn cleaner, best offer, 717-733-7256 Lancaster Co.

For Sale- Dumping station with approx. 80 ft. hose, complete with dryer and jar, real good condition, 717-527-4466.

Wanted- Firewood, logs delivered to Boyertown area, various diameters accepted, Lyn Davis, 215-689-9329

Saddlebred walker mare, 5 yrs 16.2 hands, started over jumps, English or Western, good home a must Lancaster Co. 717-284-3259 after 4.

Dairy goats, Nubian and Toggenburg, Milking does and doe kids, excellent bloodlines, reasonable 717-673-5644 Camelot Dairy Goats

For Sale- Standard bred horse, 5 yrs old, drives extra good, horse sound, will sell on trial $1500, 215-644-3535

Wanted- Boumatic vacuum pump FR3 or larger, must be in good condition, York Co 717-456-5484.

For Sale- MF model 36 6 bar rake in good working condition, 215-683-7158

For Sale- 4 Porch posts 8x8x86½, 1 banister rail 89", 1 45" and 3' post, good condition, Lot price $25, 717-225-1396 after 5 p m

For Sale- Steel calf stalls, $30 each, Clyde M Buchen, Rt 5, Box 322, Manheim, PA 717-665-4339.

Wanted- Snow blower or front blade to fit Sears Garden tractor, please write stating blower model and tractor model it fits, David Bange, Rd 2, New Oxford, PA 717-624-4684

For Sale- Part Min Collie, black and brown affectionate outside dog, free to good home, excellent watch dog, Lancaster Co 717-569-3958

For Sale Satoh tractor S 650-G with 60" mower in good condition $2500, 6 farrowing crates, like new, 302-678 9348

For Sale Speltz, cleaned and treated from Last years certified seed, 2-18 can milk cooler, cheap, 2 Holstein bulls, old barn boards, Ben R Beiler, Rd 1 Kirkwood, PA

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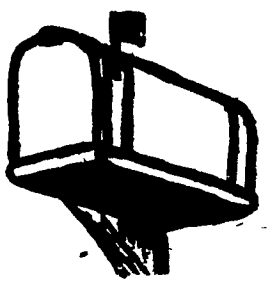

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No Phone Calls Please

MAILBOX MARKET

For Sale- New 2 row narrow corn head for NH 880, 890, 892, 717-733-2808.

For Sale- Hammermill, excellent condition, cultivators for JD Model H, Wanted- Unloading auger for NH 350 mixer grinder, Somerset Co 201-647-1708 after 6

For Sale- iron parts for 2 market wagons, Buckboard and 2 Swab wagons, Russell E Wolf, Rd 1, Port Trevorton, PA 717-374-4679.

For Sale- JD B, elec. start, overhauled trans., new rubber $850, Oliver 60T baler, used last season, $150, Lancaster Co 717-354-8687.

For Sale- Firewood, corn for silage, approx 3 acres, 717-284-4598 Lancaster Co

For Sale- Honey! from our own bee apiary, $9 gal any size jar you like, Paul Thompson, 717-529-2430 or 215-593-6664

For Sale- Horses and goats, 1979 Appaloosa fillies, weaned, from good registered stock, Nubian bucks, 5 mo. old, Cadillac, Murhill, Amyr, Unes, Berks Co. 215-987-6098

For Sale- Reg Suffolk ram, 2 yrs. old, Lancaster Co Donna Stoltzfus, 717-786-7660 after 5 30 p m

For Sale- 74H corn picker, Oliver 2 row mounted picker, 12 row husking bed, 717-249-1193

Must Sell- 75 IH stock truck, 1200 miles, good condition, make offer, best offer takes it 717-285-4000 or 486-5513

For Sale- AC Model B with side mower, good rubber $1200, Ford diesel motor, 112 hp. with Ford clutch, runs good $1800, Lebanon Co. 717-273-6018

For Sale- Oliver Super 77 diesel tractor and Oliver No 5, 1 row corn picker, Oliver cultivators for Oliver tractor, 717-539-8159

For Sale- 8 ft. cedar fence posts $1.75 per post, Dauphin Co. 717-944-1122.

For Sale- 4 Used hog farrowing crates, complete $50 each, Call 717-866-6218

For Sale- Balboa seed rye, field run, nice, Lebanon Co 717-949-3389.

MAILBOX MARKET

For Sale- Guernsey family cow, $575, Lancaster Co 717-354-9985.

For Sale- Jamesway silo unloader for 20 ft silo, new auger, motor overhauled, good shape, Lancaster Co Alvin M. Lapp, Rd 1, Box 69, Gap, PA

Farm Fresh dressed chickens $ 79 lb. or live wt $.45 lb Amos E. King, Jr., 3223 A Newport Rd., Ronks, PA.

Wanted- 2 lid stove with waterfront or Bucket-a-day stove, 717-374-4246 after 4 p m

For Sale- IH corn picker for H or M $100, IH 34 disc harrow transport, Int. indus radiator, JD 450 short block, AC 615 diesel backhoe and loader, 301-329-6842

Free- Horse manure, you haul, Lancaster Co 717-687-8960 after 5 for directions

For Sale- MF 1130 20.8x38 tires, good condition $8500, JD 4230 QR 4 post roof, 1800 hrs, excellent condition, $13,700, 717-859-2712

For Sale- Franklin stove, 28" like new $275, Lancaster Co 717-285-4770

Wanted- Liquid manure pump in fair to good condition, Wanted- 555 Case or PT 10 Hesston windrower in Fair to poor condition, Chester Co 215-932-2339.

Wanted- Used 2 horse trailer, also lease Hereford bull to run with heifers, Chester Co. 215-932-5030.

For Sale- 2 11.2x28 rear tractor tires, 85% tread $65 each, York Co. 717-292-2880.

For Sale- 1965 Mercury station wagon, good condition, rubber inspected, new battery $350, Power Vac on wheels $25. 717-846-7346 York Co

For Sale- 71 GMC 6500 Wrecked, right front as parts, pair 23.1x30 tires, tubes, mounted, Case rims 90% tread, Union Co 717-568-7271

Wanted- Small hand fed thrasher, stone crusher, used water lift, small single mill Wilbur Mackey, Rd 4, Chambersburg, PA

For Sale- 150 Anthony White Leghorn yearling hens, 717-865-5968.

For Sale- Oil burner $75, 275 gal oil tank, $95, 1 yr old or both for $150, Hand crank fuel or bulk oil tank, 30 gal $12 215-489-6164 Montgomery Co.

For Sale- History of Lancaster Co by I Daniel Rupp, 1844 $70, Original and sound condition, 717-859-3374 Lancaster Co

For Sale- 75 Ford Torino wagon $2000 or best offer, 717 284-2266

For Sale- 1974 28 ft Fruehauf dump, bows and tarp, 900 bu capacity $10,500, 1974 JD A & #10 side mount mower, Adams Co 717-528-4398

For Sale- 148 JD loader in good condition, $2000, 717-867-4775

Wanted- 10 can milk cooler and 2 hp. or larger compressor, also small sawmill, Henry H Millr, Jr, Rd 1 Box 85, Wyoming, DE

For Sale- 2 1200 bu Speedy corn crib, like new, IH 3 bottom trip back plow, 500 gal water tank with 2 in. water pump, gas engine, 717-684-8690.

For Sale- Sexlink yearling hens, Weaver W Leid, 215-445-6274

For Sale- 52 ft. 6 in. grain auger on transport wheels, with or without 5 hp motor, crate for 3 pt. hitch to move pigs, 215-678-5009 Berks Co

MAILBOX MARKET

For Sale- 5 cute puppies, 4 wooly haired, short stocky, 1 tan, maybe Cocker Spaniel mixed, Samuel King, Rd 1 Box 219A, Oxford, PA Near Hogg's Cabinet Shop

For Sale- Coal and wood burning furnace, Weil-McLain S-5 W-19 series D, Berks Co 215-562-8728

For Sale- 11 yr. Reg Morgan gelding, sound broke to drive, 703-672-3499 Orange Co

For Sale- Franklin stove, 2 yrs old, perfect condition, $120, 717-529-2693 S. Lancaster Co

For Sale- Farmall Suoer M with nyd 4 bottom plow and 8 ft disc, with transports, JD grain drill, Fox crop blower, all for $2200, Del. Co. 215-494-1411.

For Sale- IHC 2M mounted cornpicker, will fit M Farmall $125, Southern York Co 717-993-2684

Wanted- Live white tail, Elk, Fallow, etc Deer, Bill Johnson, P.O Box 87, Everett, PA

For Sale- 400 gal. CP all S S Milk tank, Super 6 Fox forage harvester, 1 row head, York Co. 717-741-1440

For Sale- Singer Ind sewing machine with stand, clutch and motor, 1 blind hem stitch machine with stand, clutch and motor, 215-445-4073.

Wanted- Young or middle aged female Collie dog, Cumberland Co. 717-532-5221.

Bush Hog, 4 ft King Kutter Rotary mower, 1 yr. old, used 6 times, excellent condition, $500, Lancaster Co. 717-687-8858 after 5 p.m

For Sale- F-14 Farmall on steel wheels, good engine, Lancaster Co. 215-445-4215.

For Sale- Perry Co Farm, 221 acres, 180 tillable, 10 room house, barn, sheds, fenced, 2 springs and pond, 717-438-3115.

For Sale- Hesston PT 10 haybine $1250, Lancaster Co. 717-354-7317

For Sale- 1978 Ford Van, E-250, 4 wheel drive, 351 engine, automatic, PS and brakes, 15,000 miles, 2 gas tanks $7000, Lebanon Co 717-865-3602

For Sale- AKC Weimaraner pups, 7 weeks, silver-gray, great hunters, $100, Cecil Co 301-658-6325

For Sale- Van body, 10'Lx7'6"Wx6'H $200, steel flat bed 8'W-14'L $185 or best offer, York Co 717-266-3859

For Sale- 1968 Dodge pickup truck 318 automatic, 50,000 miles, good condition, 717-665-3920, Box 354, Rd 3, Manheim, PA

For Sale- 3 Ritchie 4 hole electric heated hog waterers, 2 Smidley 16 hole hog feeders, Good condition, Union Co 717-524-2680

For Sale- 44 acre Juniata Co farm, aluminum sided 3 bedroom home, large barn, truck garage, 2 poultry houses, all buildings in excellent condition, 717-694-3723.

For Sale- Used 20' Badger silo unloader $400, Zero 400 gal. milk tank, $400, Shop on wheels, Franklin Co 717-264-3814

For Sale- 2 wheel trailer with lights, ideal for hauling firewood, $200 or best offer 717-426-2296

For Sale- 3000 bales mixed hay, good quality no rain, $ 85 per bale $50 per ton at barn, Wayne Co 717-224-4462

Custom combining, wide and narrow row with 750 Massey Ferguson, Located near Honey Brook, PA 215-942-2591

MAILBOX MARKET

For Sale- 1923 Model T Ford touring car, runs well, new roof, upholstry and floor needs paint, $3950 or offer, Schuylkill Co 717-682-9936

For Sale - Farmall A w/cultivator & plow Also Superior grain drill horse drawn Call 717-354-5039 Lanc Co

For Sale - Grade 4th calf heifer due Nov. 1, 1979, $1200. Jonathan M. Zook, R1 Christiana, PA 17509 at end of Broad St

For Sale - Sawdust for bedding, 35 yd. loads. Delivered. Also good tan bark. Call 717-582-2483

Wanted - 4 row wide corn head for Oliver 545 or MM 4296 combine Used Smith Cattle Guard Snyder Co. 717-374-1777

For Sale - 3 ton Upright Feed mixer, 2 Axeman-Anderson stokers 160/260 size, egg collector rollout nest, large grader PH: 717-352-2877

For Sale - 4 Spring lambs $65, 4000 watt AC Hi-power Generator $200. Refrigerator for cabin $35 717-626-5503 Lanc Co.

For Sale - Electric Lancaster Level Flow winch & cable, Gooseneck, exc cond, $100. 717-665-6482 Lanc. Co

For Sale - Car wash equip., immediate removal, Phila. & Doylestown $750 & $500. 215-356-5305

For Sale - 5+ acres, timber or saw logs, trees or stove wood, 3 acres easily clear, exc. location, 6 mi. W of Coatesville. 215-857-5604.

For Sale - Outside calf hutches, $85 ea Lanc. Co. David B. Stoltzfus, RD Nottingham, PA 3 mi. S. of Little Britian

For Sale - 3 registered Shropshire ewes. 1 4-yr. old, $75, 2 yearlings, $100 ea., $250 all. 717-284-4035. 717-539-8306 on weekends, Snyder Co.

Horse For Sale - Big, black standardbred, 10 yrs. old, $700. Jacob S. Stoltzfus, Star Route 1, Shippensburg, PA 17257, 2 mi. W of Shippensburg

For Sale - 16 ft. farm truck 600 Ford, 5 speed, good cond Used for shavings York Co 717-244-7400

For Sale - 4 ft King Kutter rotary mower, Exc cond Like new - only used a few times, $500 Lanc Co 717-687-8858

We're overstocked. Offering for sale, Twin Jet Stream heifer calves born July 15, 1979 Grades Price $800 Upper Bucks Co PH. 215-346-8195.

For Sale - AC 1 row corn picker, working cond $100 215-286-5824 Berks Co.

For Sale - IHC 175 SP Windrower w/hay conditioner Elmer, NJ 609-358-8898

For Sale - Farnam Livestock Carrier 3 P H. 4'x5', like new, $200 Cumberland Co 717-486-3951.

For Sale - Good used roller bearing buggy, AKC Boston female, 1½ yrs 4 mo male, marked nice Kinzers Rd Ben Stoltzfus, RD1 Paradise, PA Lanc. Co

For Sale - Shoe sole stitcher, Landis No 12 Model K, $350 John Swarey, Box 42 Star Rt S, Dry Run, PA 17220

Wanted - Gravity bin w/running gear Between a 150 or 175 bushel bin. Phone 215-857-5889, Parkesburg area

Stud Service - Purebred Registered Nubian, Jennings Chocolate Wizard from ex bloodlines including nations top does Fee only $5 00 Luke M. Stauffer, RD2, Ephrata PA

MAILBOX MARKET

Wanted- White pine branches for roping, South Jersey, 609-694-2553 after 5 p.m.

For Sale- 3 row narrow corn head to fit Uni harvester 760 or Super Chopper $1500, Lebanon Co 717-867-2611

For Sale- Good brood sow, litters of 9 & 10, not presently bred, litter of 9 shoats 40-50 lbs. 717-786-2211

Open buggy in good condition, hydraulic brakes on front, nice paint job, new upholstry, Aaron J Glick, Monterey Rd., Box 178, Bird-in-Hand, PA

Only few Suffolk rams left, beautiful yearlings for breeding, Mt Joy 717-653-5016

For Sale- 20 acres corn in field, Bethel area, 717-933-8192.

Wanted- ½ acre screen for hammermill, 40 in. long 11 in. wide, can be David Bradley, Dellinger or Harvey, 717-272-7028 Lebanon Co.

For Sale- 2 ME mounted corn picker in good condition, Ford 612 forage harvester with pickup attachment, 301-778-3386.

MAILBOX MARKET

For Sale - IH 1 P.R. corn picker on steel, gd. cond. Jonas S Stoltzfus, RD2 Narvon, PA Blank Rd

For Sale - McCormick Deering Corn Binder, PTO w/sheaf carrier, gd. cond. Perry Co 717-438-3176.

For Sale - Used sink and base cabinets w/new 12' counter top and wall cabinets oak complete and vanity. Lanc. Co. 215-445-6409.

Will Sell - Wed. Oct. 3, at Belleville Sale 2 5 mo. old Reg Holstein bulls. Sired by top sires and high producing dams

For Sale - 10 mo. old service bull sired by Big Apple. GP dam has 5 records ave. over 24,000M, Asking $700. Also Dtr. of Life-O-Riley Marquis King just fresh as heifer. PH 717-328-5487 or 328-3530.

For Sale - New Idea wagon 16 ft. flat, 18 in sides w/all horse attachments including steel wheels & brakes. IH 46 baler exc. cond. Berks Co. 215-488-1597.

Sat., Oct. 13- Starting at 12 noon 27th annual Apple Butter Boiling at Barner's Church Grove, 3 mi. NW of Liverpool, PA.

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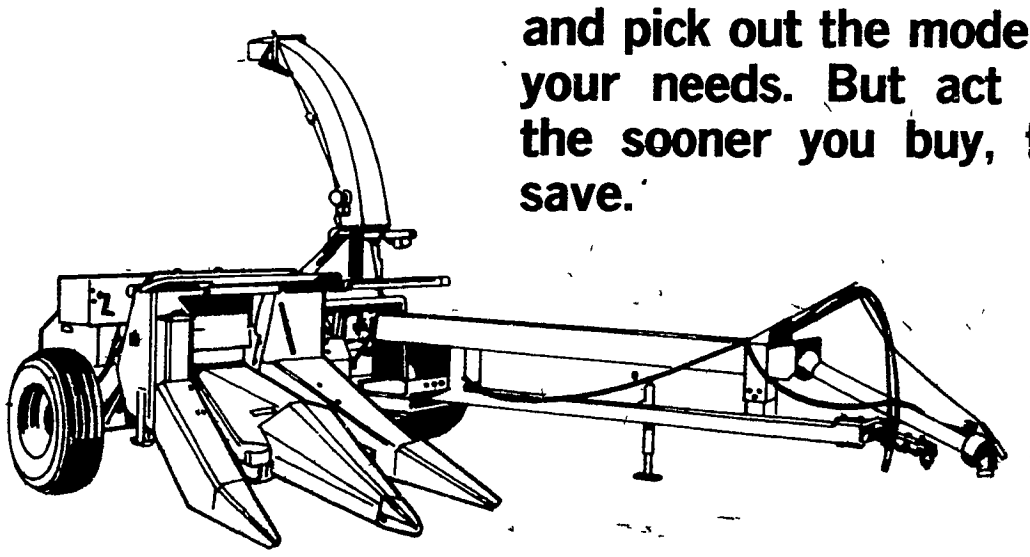

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Homestead Notes

Old Timers have their day in the sun

By SUSAN KAUFFMAN
Staff Writer

The day after a second hurricane pelted Chester County with several inches of rain and plenty of wind, the morning began with bright sunshine and a nice breeze blowing. Just the right kind of day for doing the wash. That is what such weather would prompt homemakers of days before automatic dryers to do with such a fine day.

This particular day happened to be the day that the Chester County Grange held their annual Old Timers Day. This event included many exhibits, displays, lots of good food and many working pieces of old time machinery. The list of items collected for the day's festivities by general chairman Chris Harris included large and small items ranging from a huge, black steam engine which blasted its whistle to the tiny miniature oil lamps carefully arranged in a table display inside the HoneyBrook Grange Hall.

To the casual visitor the numerous articles gathered together from several neighboring counties as well as from Chester County were broken down into two groups. Inside the Grange Hall were tables laden with very old oil lamps, heavy iron cooking utensils, wooden molds, butter churns, butter molds, paddles of all sorts. Also set before the spectators were tables of agate and tinware. Apple peelers, cherry seeders and a wooden fruit dryer also depicted old-time preserving helpers.

The very primitive weapons, arrowheads, were arranged behind and among dozens and dozens of old fashioned tools for the many trades which relied on hand labor and dexterity.

In addition to the more practical tools and kitchen equipment, of course, some space was alloted to present the finer homemaking arts of painting and quilting. A number of quilts were on display as well as one actually being quilted in regular quilting bee fashion by any who wished to sit and sew awhile. Another quilt was also raffled off during the course of the day-long festivity.

The art of rose-painting was explained and exhibited by a Lancaster County resident, Sarah Stauffer. Among her many colorfully painted handicrafts finished in this specific art form were wooden pocketbooks, trays, plates and stools. She also brought along macrame items such as jewelry and plant hangers.

Anna Wilson from Kimberton Grange was a willing teacher concerning the kitchen equipment. Susan Barry, Louis Pyle and Roland Woodward were also on hand to explain the many curious looking items and their uses. The oil lamp collection which included several large lamps as well as a number of miniatures was shared for the day by former Chester County residents, James and Viana Hilton.

While observing the artifacts inside the old stone grange hall which is situated in northern Chester County near to the Historic French Creek area, one could hear the interruption of the steam engine's loud whistle which told of activities taking place outside.

The heavy engine arrived by flatbed and tractor trailer rig from Kinzers midway through the morning. Already stoked and steaming from its loading onto the flatbed at Kinzers, it took a few minor adjustments, removing the chains and blocks and putting into place the heavy timbers used for loading and unloading this huge machine. Then the big, black Eclipse made by Frick Company, Waynesboro, Pennsylvania, hissed and puffed and pulled itself off the trailer, pulled forward, then backed up and turned into the field to start its rounds running various types of farm machinery throughout the day.

The engine provided the power to operate a silage cutter and a thresher. Owned by Nevin Myer, a member of the Rough and Tumble Historical Association, the engine was in fine working order as were the old cutter and thresher. It took some skill in aligning the engine and adjusting the pulley and belt system. Along with the use of a stationary machine like the thresher or cutter and the engine which moved from place to place, the old time farming methods also included a number of people to feed in the crop and collect the grain and store the chaff.

Other tools of the late 1800's and early 1900's which required a lot of physical labor to make them work included a collection of lumbering devices. Robert Janney, Cochranville, had on display many sizes and shapes of saws ranging from those which required both one or two people for each task. Broad axes, were also set out for inspection.

Forks, old rakes and other field and harvest hand tools such as grain cradles were laid out on the lawn for viewing as well.

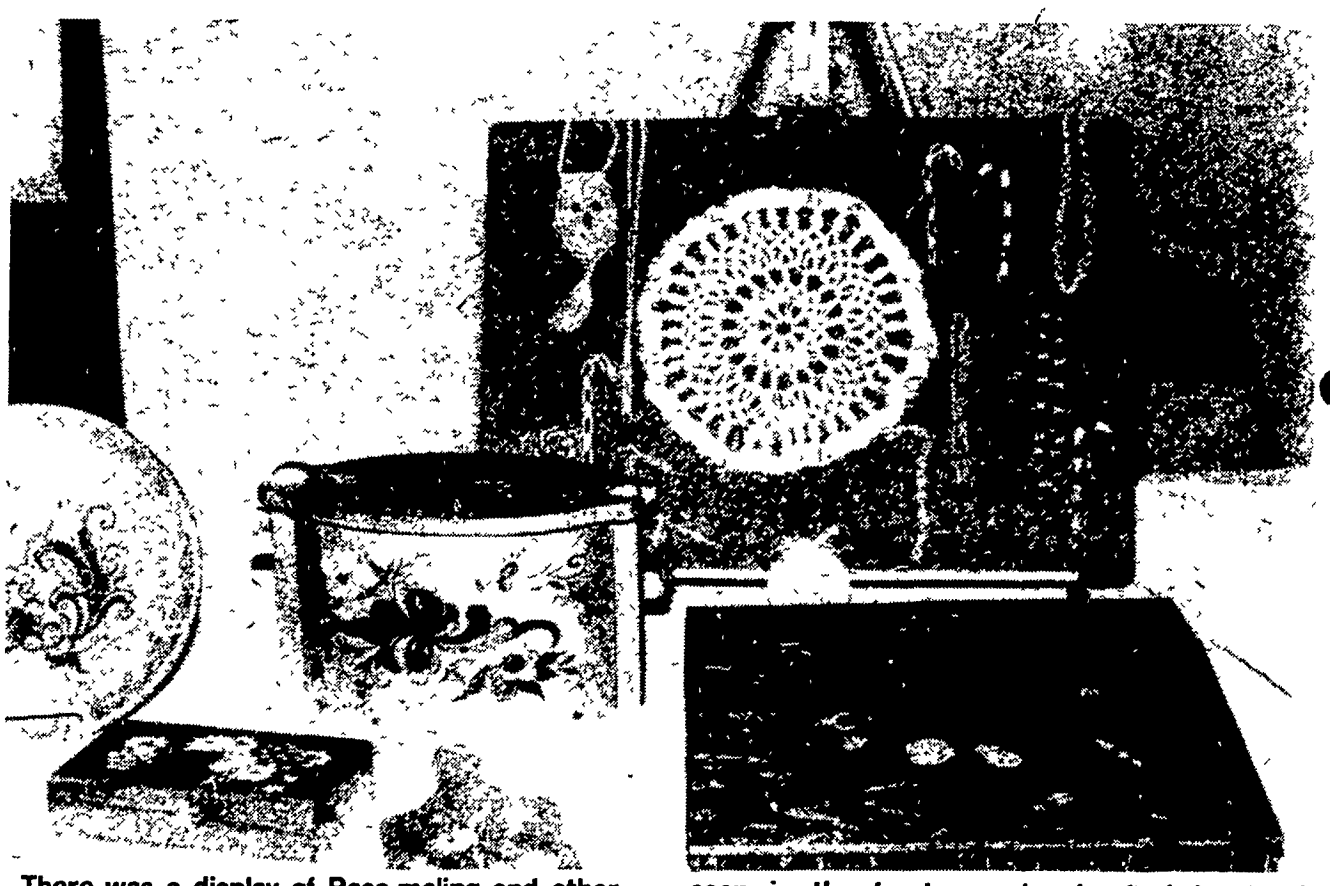
A number of early gasoline engines was there as well complete with a display of spark plugs of a variety of sizes and specifications.

Perhaps the most interesting exhibit to young children was the washing day collection put together by William St. John and Roland Woodward. St. John had refinished and restored a wooden washing machine dating 1901 this past Winter. To it he hooked up a pulley and belt which was attached to another pulley built on a dog treadle owned by Woodward.

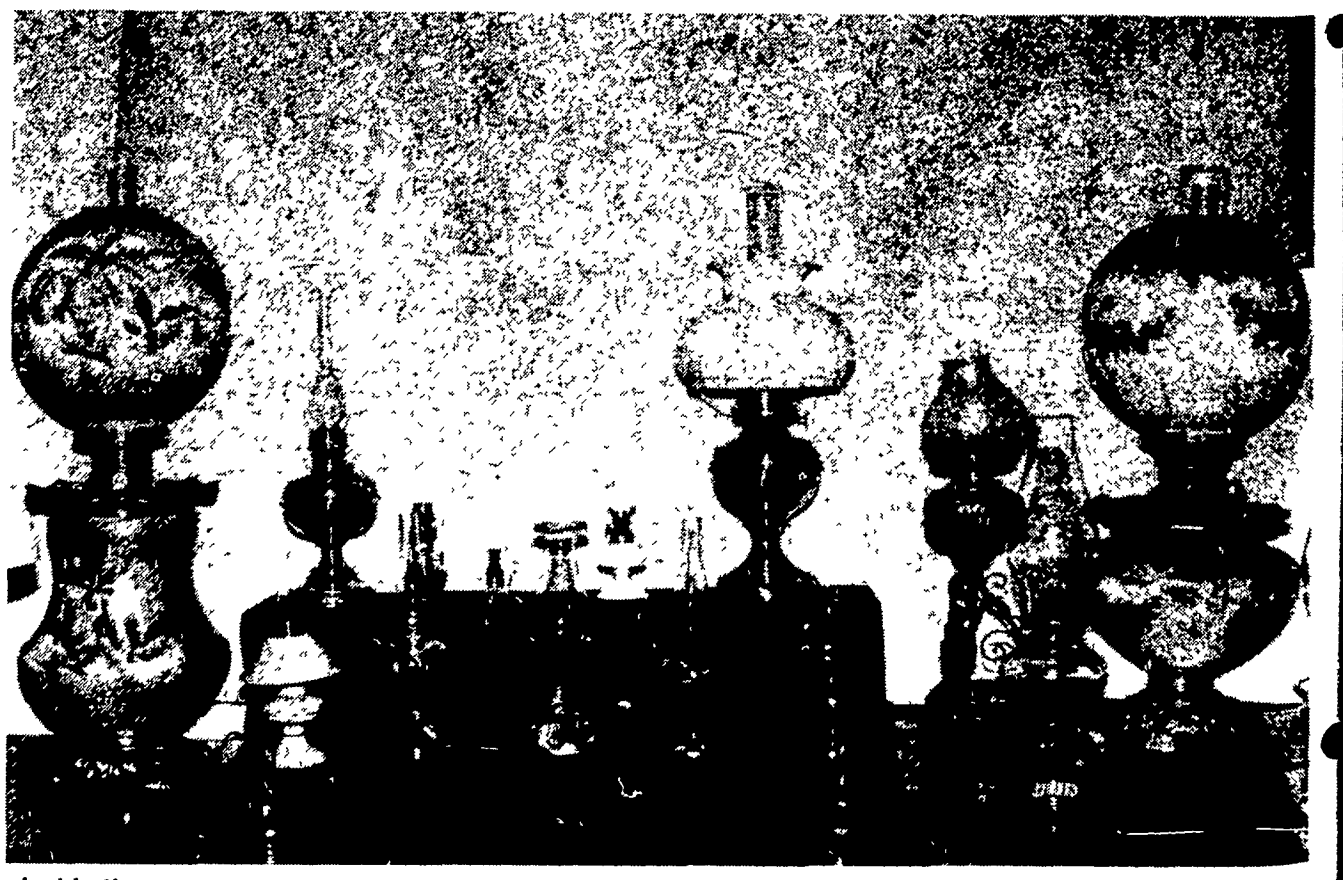
Woodward's wooden treadle is approximately five feet

(Turn to Page 88)

Throughout the day at the Old Timers event, ladies quilted in the traditional quilting bee fashion. Detail and design were sewn into the many-colored quilt, giving it a personality of its own.



There was a display of Rose-maling and other crafts at the Old Timer's Day. The Rose Maling seen in the front was handcrafted by Sarah Stauffer.



Inside the grange hall at Honeybrook in Chester County, oil lamps were on display. They were shown by James and Viana Hilton.

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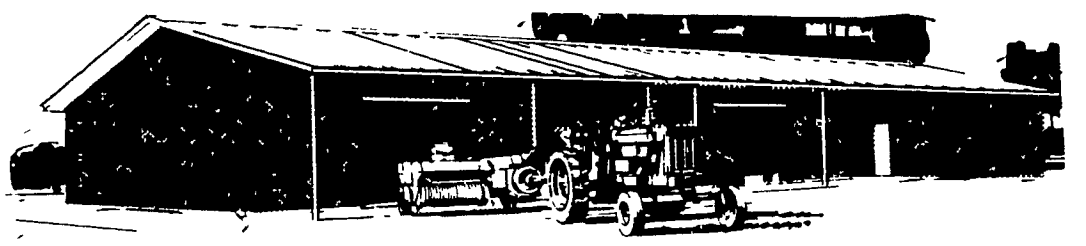

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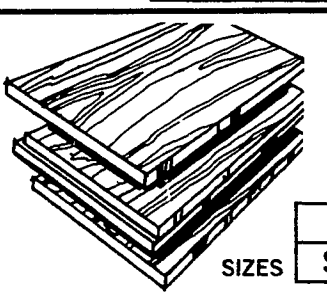

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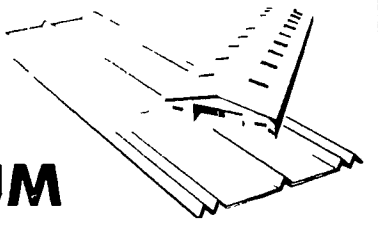

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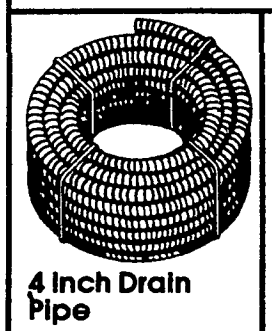

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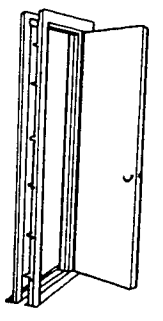

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Ladies Have You Heard?

By Doris Thomas
Lancaster
Home Economist

DETERMINE NEEDS BEFORE YOU SHOP

Comparison shopping is something that many consumers do automatically, especially before buying a big ticket item such as a refrigerator, a power lawn mower or a television set. Before you start trekking around to stores it's a good idea to analyze your family's needs.

Sit down with the whole family and talk about why you think you need the item, and the amount of money you can spend. Get down on paper everyone's reactions to the following considerations:

What features must the appliance have to give you the results you expect? Get the features you need, but don't pay extra for those that will go unused.

What will the future use of the appliance be? Will you need extra food storage capacity as the children grow? Or do you foresee children leaving home in a few years?

Who will be using the appliance? If your teen-aged son will be mowing the lawn, be sure he has some input into the purchase decision. If your third grader will be unloading the dishwasher, make sure the racks are low enough for easy reaching.

Where will you put the item? Is the space adequate? Is the wiring adequate? Can you get a side-by-side refrigerator through the door? Will a corrosion-resistant finish be needed for a freezer because the basement is damp?

Does your family have other special needs? If you have small children, pay special attention to safety cut-off switches, controls placed out of reach. Elderly persons may need knobs and buttons which operate easily. If you move often, portability is important.

Comparison shopping will be more satisfactory and more efficient if you have already determined your family's needs.

USE THOSE CENTS-OFF COUPONS

Many of us are better coupon clippers than coupon users. We see a coupon that offers 10 or 15 cents off our favorite brand of paper towels, carefully cut it out and promptly forget about it.

The key to getting the most out of coupon-clipping is developing a system that works for you.

Make a file (A recipe file, any small box or even a wide-mouthed glass jar will do.) and sort manufacturers and retailers coupons into categories. Categories might include cereals, mixes, paper goods, coffee, pet foods or anything that you purchase frequently enough to warrant the bother of coupon clipping.

As you make up your shopping list pull out those coupons that you plan to use. Combine these with the coupons stores offer in their weekly newspaper ads.

May I also suggest making your shopping list on the outside of an old business-sized envelope, and putting the coupons inside. Put a star or a "cp" beside the items on your list that can be partially purchased with cents-off or other descriptions.

This speeds up your shopping and reduces fumbling for coupons and general confusion. As you make a selection, cross that item off the list. If the store doesn't have the item, the coupon is in the envelope ready for next week.

If you're wondering if this activity is a paying proposition worth all your time and effort, add up your savings over several weeks. This will help you decide if you want to expand or curtail the coupon game.

Museum to host craft day

HARVE de GRACE, Md. - Steppingstone Museum in Harford County, Maryland, will sponsor a special Arts & Crafts Day for the entire family to enjoy on Sunday, September 30, from noon to 5 p.m. Many artists and craftspeople will display and demonstrate the skills and handicrafts of yesteryear. Items will be available for purchase from the demonstrators as well as from the museum's Gift Shop. A good time to do some early Christmas shopping!

Visitors will be able to tour the restored Gilman Paul Mansion and view the manner in which people lived at the turn of the century. All rooms are furnished to the period and guides will be on hand to answer questions and discuss this beautiful home.

"Steppingstone" also offers a look back at the trades of the past. Open and operating are shops which include those of the woodworker, leathermaker, cooper, tinsmith, blacksmith, spinner, weaver and others. Visitors may observe and talk with the workers as they ply their trades.

Lunch, including home-made baked goods, will be on sale by ladies of the Scraborough Ascension Episcopal Church.

Steppingstone Museum is located in Susquehanna State Park near Havre de Grace. Take Md. Rt. 155 to Earlton Road and follow the signs to the Museum. Admission: Adults, $1.00; Children, 25 cents.

Homestead Notes

(Continued from Page 86)

long and three and one half feet high with the wooden treads moving down a slightly inclined ramp. Woodward had the treadle in top working order, but his dog, a police dog the size of which the machine had been designed, had no intention of having anything to do with the machine, St. John explained.

St. John happened to have a smaller Cocker Spaniel named Jill, who readily took to the treadle and has since gained some notoriety from this trick. Jill has been on television twice this past year so far showing how she willingly jumps up onto the ramp, takes her place at the top with her nose against a crossbar and paces side to side impatiently until she gets the go-ahead signal from her master to begin treading. She steps off the treads at a quick pace but St. John points out that she is really too small a dog to power the washing machine if it were loaded with a lot of clothes. She is, however, a willing and particularly adorable exhibitionist for children and adults alike.

St. John also has as a part of his display for the Old Timers day a Goulds Hydraulic Ram which he uses to show how water was once pumped from a stream into a holding tower many years ago. Attached to the ram is a copy of a publication of the 1920's which lists the parts, shows a drawing of its location in respect to the stream and holding tank on a farm and the price quoted at $18 from a Wilmington, Delaware, firm.

Chester County Pamona Grange had a good day weather-wise for their annual Old Timers Day. It was just the kind of day farmers and homemakers of long ago got out their tools and utensils and washing machines and went to work.

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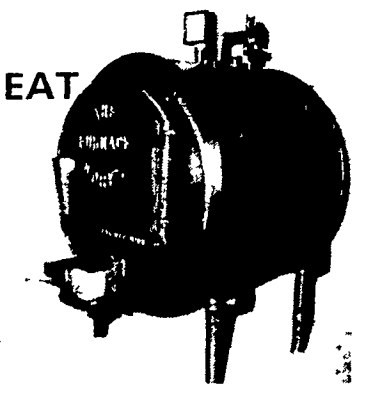

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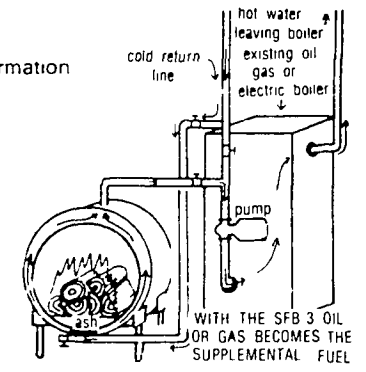
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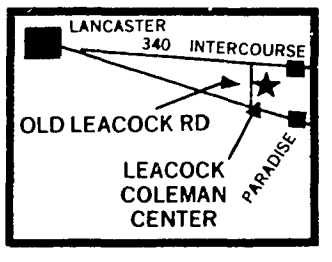

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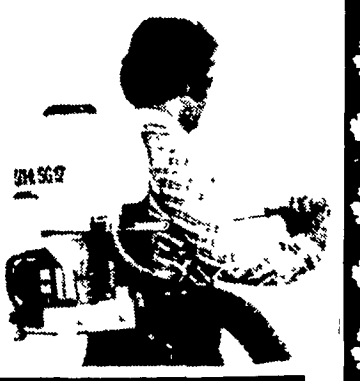

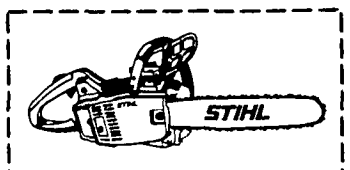

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Junior Cooking Edition

The Fall season has safely arrived. The mornings have become crisper and we can no longer walk to the bus without a jacket. On these mornings it is important to eat a hearty breakfast.

This week we have provided a recipes that can be prepared a few days ahead and can be eaten "on the run" to school. A doughnut or muffin teamed up with hot chocolate or tea will provide a great start to just another school day.

Do you have a favorite recipe? Why not send it to the Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Be sure to include your name, age, address, and a complete list of ingredients and directions.

Marietta Shirk, Age 13, Ephrata, Pa.

FILLED DONUTS

1 package dry yeast
½ cup water
¾ cup milk, scalded
⅓ cup shortening
¼ cup sugar, granulated
2 eggs
1 teaspoon salt
5 cups sifted flour

Soften yeast in warm water. Combine milk shortening, sugar, and salt into the yeast, stir until dissolved. Cool until lukewarm. Add eggs and 1 cup flour. Beating well, add the rest of the flour slowly.

Place dough on lightly floured surface and knead till smooth and elastic for 8-10 minutes. Place in a greased bowl. Cover and let rise until dough doubles in size. Roll and cut into squares and let them stand until they rise again. Fry in deep fat about 375 degrees F. Yield: 2 dozen.

Filling

2 egg whites, beaten stiff
2 cups confectioners sugar
1½ cup crisco
4 tablespoons flour
2 tablespoons vanilla
4 tablespoons milk

Beat all ingredients together with egg beater and fill donuts when cool.

DOUGHNUTS

3 eggs, well beaten
2 cups warm water
2 packages dry yeast
2 cups granulated sugar
1 cup lard
2 cups mashed potatoes
flour

Dissolve yeast in ½ cup warm water, add eggs, sugar, lard and mashed potatoes and remainign water. Add enough flour to knead mixture into a soft dough.

Let rise until it doubles in size, punch down and roll into flat shape. Cut into squares and fry in deep fat.

Glazing

1½pounds confectioners sugar
1 tablespoon melted crisco
1 package gelatine dissolved in ¼ cup cold water.
¼ cup hot water
1 teaspoon vanilla

Mix all ingredients together, beat until smooth. Dip doughnuts in the glaze.

Marianne Fisher, Age 7, Narvon, Pa

DONUTS

2 eggs
1 cup granulated sugar
½ cup lard
1 tablespoon yeast
2 cups warm water
6 cups flour

Add yeast to warm water and let stand for five minutes. Mix remaining ingredients add yeast and knead the dough. Let rise until double in size and then work down. Roll thin and cut into desired shape. Let donuts rise again before dropping in hot lard.

Joe Lapp, Age 10, Narvon, PA

RAISIN BRAN MUFFINS

1¼ cups regular all-purpose flour
3 teaspoons baking powder
½teaspoon salt
½ cup granulated sugar
3 cups raisin bran cereal
1¼ cup milk
1 egg
⅓ cups soft shortening or vegetable oil

Stir together flour, baking powder, salt and sugar. Set aside.

Measure raisin bran and milk into a mixing bowl. Stir to combine. Let stand one to two minutes or until cereal is softened. Add eggs and shortening and beat well.

Add dry ingredients to cereal mixture stirring only until combined. Portion batter evenly into 12 greased 2½ inch muffin pan cups.

Bake in oven at 400 degrees F for 23 minutes or until muffins are golden brown. Serve warm.

Yield: 12 muffins

Alma L. Reiff, Age 13, Millmont, Pa.

BREAKFAST ROLLS

4 cups flour
½ cup sugar
½ teaspoon salt
1 cup milk
1 cup butter
2 eggs
¼ cup warm water
1 package dry yeast

Dissolve yeast in warm water, and set aside.

Mix all other ingredient together and add yeast. Put in refrigerator overnight.

In the morning, roll the dough thin and sprinkle with sugar and cinnamon, and roll up and slice about ½ inch thick.

Bake at 400 degrees F for 10 minutes. When cool cover with icing, if desired.

Linda Kauffman, Age 13, Honey Brook, Pa.

(Turn to Page 90)

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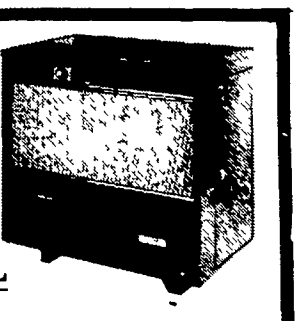

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Farm Women Societies

Berks Co. Society 5

The Berks County Farm Women Society 5 met at the home of Beatrice Zeachman, Stouchsburg. The meeting was opened with Bible reading and flag salute. Fifteen members answered roll call.

Anna Moyer reported that 15 members will attend the County Convention on October 6. All members' children between the age of one and 18 are eligible to enter the drawing, painting, or craft contests. They are sponsored as a part of the "Year of the Child" programs. The Berks Heim Bingo party will be held on November 15.

Junior Cooking Edition

(Continued from Page 89)

RAISIN BREAD

2 cups hot water
½ cup shortening
1 cup granulated sugar
2 teaspoons salt
2 eggs, beaten
2 packages dry yeast
½ cup lukewarm water
7 cups sifted flour
1 cup raisins, chopped
½ teaspoon cinnamon

Mix together hot water, sugar, salt and shortening. Cool to lukewarm. Dissolve yeast in lukewarm water. Add to the above mixture. Add beaten eggs, flour, raisins, and cinnamon. Stir until well blended. Let rise in warm place for 50 minutes. Punch down and knead for a few minutes. Bake at 375 degrees F for 35-40 minutes.

Curvin Zimmerman, Age 11, Fleetwood, Pa.

BREAKFAST MUFFINS

1¾ cup flour
4 teaspoons baking powder
½ teaspoon salt
¼ cup granulated sugar
¼ cup soft shortening
1 egg
1 cup milk

Sift dry ingredients into a bowl, add shortening, egg, and milk. Beat well until smooth. Divide dough into 12 muffin tins and bake at 350 degrees F for 20 minutes.

Pudding

3 cups milk
3 eggs
1 cup granulated sugar
3 tablespoons cornstarch
2 teaspoons vanilla

Heat 2½ cups milk, put ½ cup milk, eggs, sugar, and cornstrach into a blender. Blend the mixture and add to heated milk. Cook for two minutes. Top muffins with pudding and eat while hot.

Verna M. Martin, Age 13, Mt. Aetna, Pa

Society members enjoyed the program presented by Karen Jordan, Lebanon County Home Economist. Her topic was "How to buy and care for scarves."

Our next meeting will be a night of entertainment, October 19, at the Womelsdorf Elementary School beginning at 7:30p.m.

Cumberland Co. Society 20

Cumberland County Farm Women Group #20 held its September meeting at the home of Mrs. Donna Ritter, Mechanicsburg.

The meeting was called to order by president, Mrs. Roy Deitch.

Members of the group visited the Cumberland County Nursing Home in August to visit and present gifts to the guests who had birthdays that month.

Ten members of the group will visit Somerset County in October to take part in the 65th anniversary celebration of the Somerset County Farm Women Society.

The nominating committee, chairman Eris Kann, presented the ballotts for the election of next years officers for approval by the members of the group. The election will be held at the October meeting.

Donations were made to the American Cancer Society and to a local family.

The dates of the October and November meetings were changed. The new meeting dates are October 10 and November 14.

Plans were made for attending the Cumberland County Convention at the Embers in Carlisle on November 10th.

The October meeting will be held at the home of Mrs. Joyce Ritter, Boiling Springs, on October 10.

Lancaster Co. Society 3

Members of the Lancaster County Farm Women Society 3 met at the Swamp U.C.C., Reinholds, to prepare food to be used at their food stand at the Ephrata Fair.

The members were busy preparing 44 gallons of applesauce, 42 gallons of pepper cabbage and 200 pounds of chicken. Earlier in the week members had prepared pot pie noodles, deviled clam platters, and pies.

A business meeting followed conducted by the President, Mrs. Miriam Moore. Husbands will be entertained at the Hershey Ice Follies on October 23.

Mrs. Barbara Zartman and Mrs. Rachael Hollinger will serve at the Ephrata Community Hospital's snack bar on October 24. Salinda Resner, Ruth Shaub, Doris Miller and Alva Rueinbold will decorate angels for the LARC Craft Fair.

Irene Dankers and Ruth Shaub were appointed to buy Christmas gifts for the member's children.

The next meeting will be held at the home of Mrs. Edith Holt on Saturday, October 20. Mr. and Mrs. Gilbert Paul will show slides of their visit to Nova Scotia.

Lancaster Co. Society 4

William R. Almond, representative from the Big Brothers of Lancaster County, was guest speaker Saturday afternoon, September 22, at the monthly meeting of Lancaster County Farm Women Society 4 at the home of Mrs. Edith Musser, of Manheim, R1, with Mrs. Mary Reapsome as co-hostess. Mr. Almond explained the Big Brother program in general and then related his own experiences during his eleven year association with the organization.

The meeting began with a social hour, during which delicious refreshments were served. Mrs. Carl Siegrist opened the business meeting which followed with a poem entitled "God's Gift of Guidance". Devotions were led by Mrs. Mary Snyder, who read the first chapter of John I and two verses from Romans, followed by prayer. Roll call was answered by twenty-five members who told how many brothers they had.

Mrs. Elmer Schroll, program chairman, introduced the speaker, and following his interesting talk, the business meeting was continued.

Two officers were re-elected for the coming year: Mrs. Robert Garber - treasurer; Miss Alice Marie Nissley - secretary. Mrs. Elmer Schroll was the Society's winner of the "Something from Nothing" contest.

Mrs. Siegrist presented plants from her greenhouse to members having birthdays since July. They were: July - Mrs. Anna Huber; August - Mrs. Charles Newcomer, Miss Alice Marie Nissley, Mrs. Mary Snyder and Mrs. Richard Wile; September - Mrs. Robert Garber, Mrs. Isabel Shope and Mrs. Leah Forry.

Mrs. Paul Kauffman, special activities chairman, announced details for the group's bus trip to Harper's Ferry scheduled for Saturday, Oct. 13. The bus departs from the Ironville United Church of Christ at 7:30 a.m.

Mrs. Siegrist announced an invitation to a noon luncheon at the Farm and Home Center on Saturday, Oct. 6, when Society 14 will entertain Society 4. On Sunday, Oct. 7, volunteers from Society 4 will help to serve at a Cystic Fibrosis Walkathon at Hempfield School.

The next meeting will be held at the home of Mrs. Robert Garber, at which time the Needlework Guild items will be collected. Dues will also be collected.

The Lancaster County Farm Women Convention

(Turn to Page 91)

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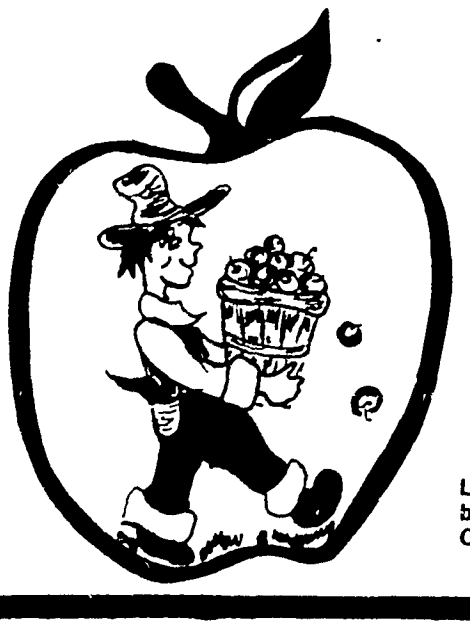

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Farm Women Societies

(Continued from Page 90)

will be held on Nov. 3 at the Farm and Home Center. Members are asked to bring items for the bazaar table, and to have them priced.

Lancaster Co. Society 8

A delightful program of bell music was presented on Saturday afternoon, September 15th at the historic Donegal Church where the Lancaster County Farm Women Society 8 met for their monthly meeting. The bell ringers, known as The Golden Bells, were eight ladies from a senior citizen group of Lancaster who meet regularly at Covenant United Methodist Church, Lancaster. They enjoy great fellowship as they develop this new skill under the capable leadership of Mrs. Anne Gayley. The program consisted of about ten selections of old hymns and other songs, including a favorite, "Grandfather's Clock."

President Kathryn Heisey opened the meeting, and Mrs. Evelyn Russell brought devotional thoughts relating to Autumn. Responses to roll call named favorite musical instruments, and the organ seemed to be named most frequently. Members from Society 29 were special guests, as well as the bell ringers. Twenty-four members and sixteen visitors were present.

Alice Myers read a letter of appreciation from Miss Christine Erb whom our society has helped to sponsor as the IFYE representative from Lancaster County. She is spending a period in Japan and is enjoying learning of their ways of living in rural areas.

President Heisey also read a communication from Ms. Esther Stuber, registration co-ordinator in Lancaster County. She urges all society members to become interested in government — local, state, and federal — and thus make an effort to improve the communities in which we live. If not registered to vote, registrations may still be made to be able to vote in the November elections.

Five of our members joined others from Society 9 on August 16 at Conestoga View to assist guests in games and to distribute gifts to them.

(Turn to Page 94)

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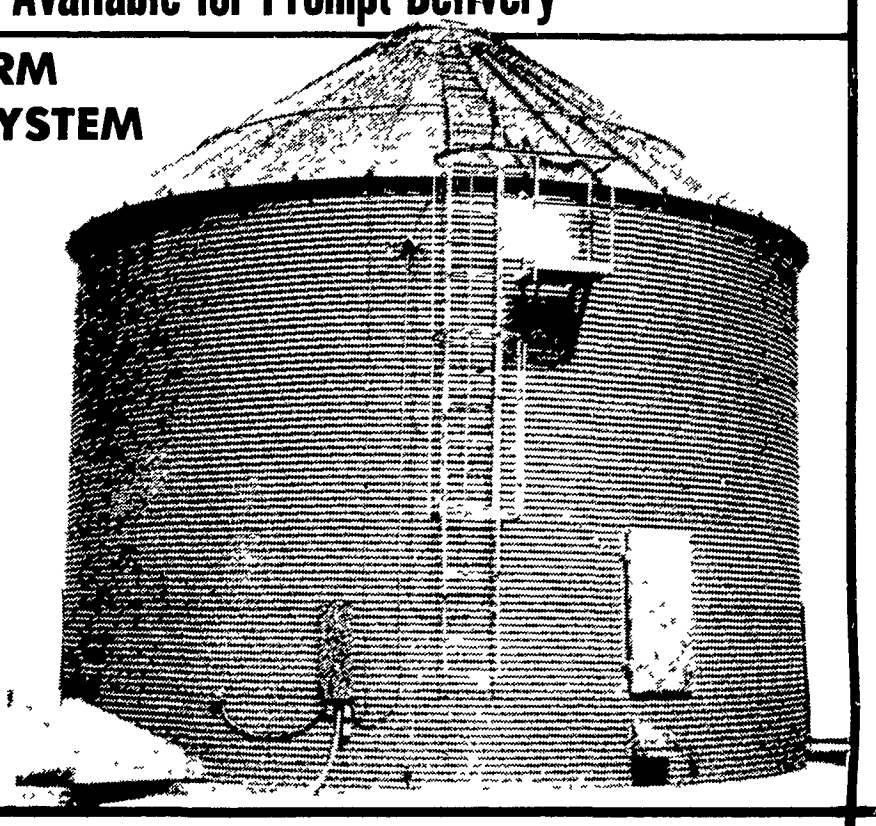

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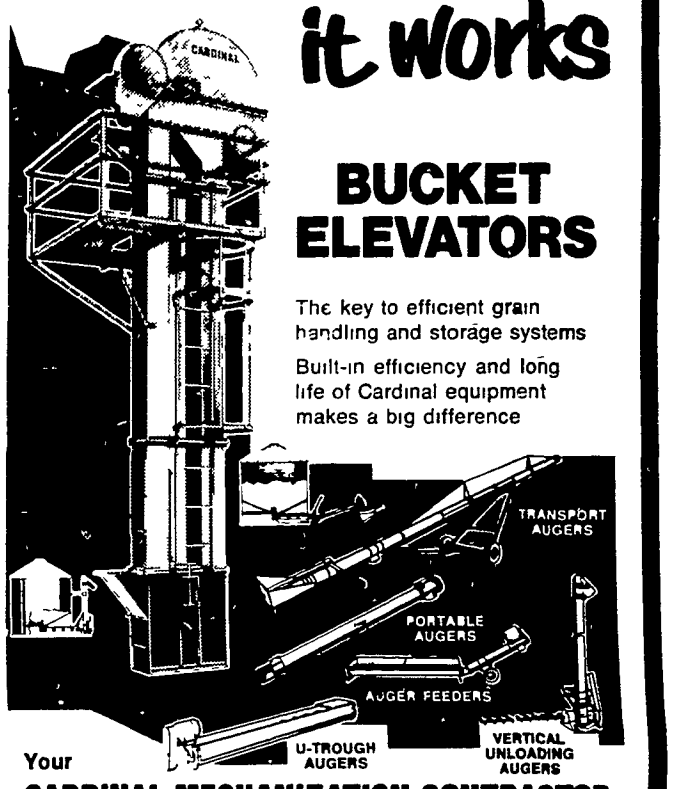

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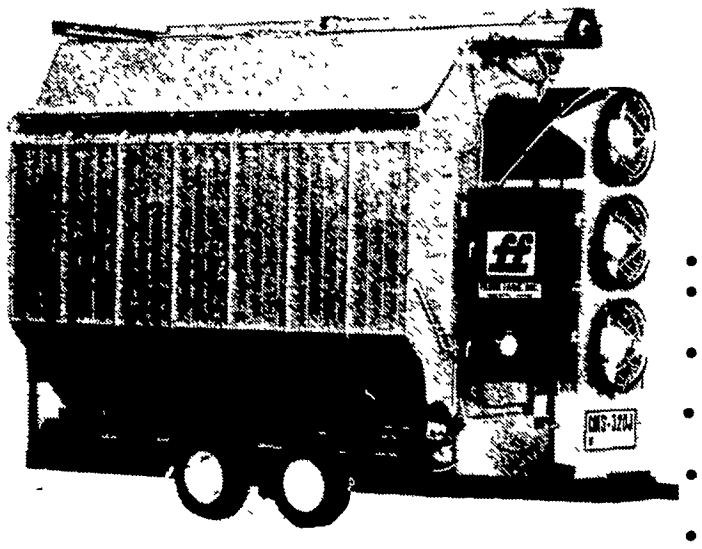

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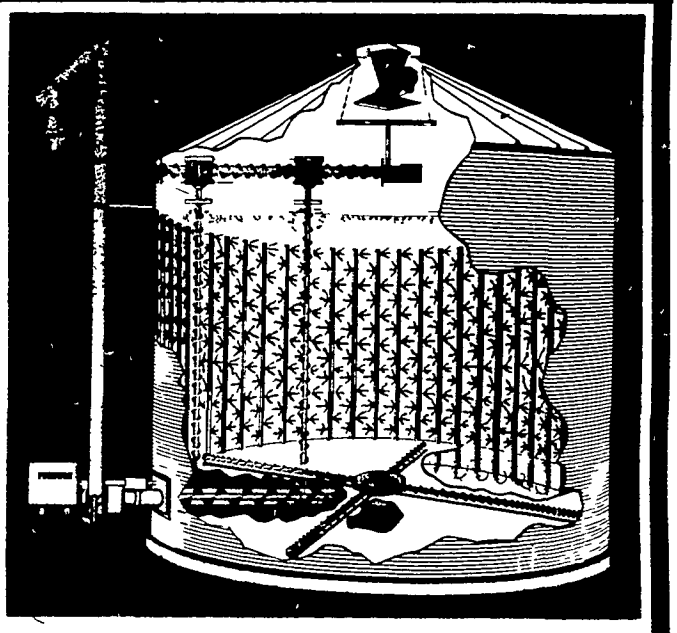

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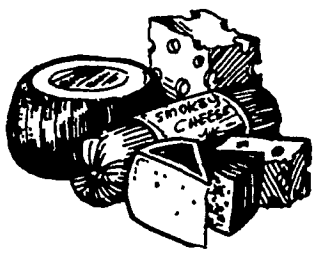
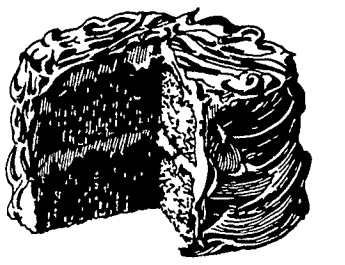


Home On The Range



Savory soups add flavor to any meal, anytime

Savory soups have long been a farm home favorite and it seems that each cook has her own specialty. This week's Home on the Range is filled with tempting soups that add a special touch to any meal.

Don't forget to check the recipe theme calendar and send in your recipes to share.

CHICKEN NOODLE SOUP

4 chickens, cooked and cut up
5 quarts noodles (cooked)
2 quarts carrots
2 quarts potatoes
3 quarts celery

Cook each vegetable separately till nearly done. Put all ingredients together. Put in jars and cold pack 2 hours. Makes 15 quarts.

Mrs. Mattie Miller
Hartly, Dela.

VEGETABLE SOUP

1 quart carrots
1 quart onions, diced
1 quart peas
1 quart soup beans
1 cup alphabets
½ cup sugar
1 tablespoon chili powder
1 quart potatoes, diced
1 quart celery, diced
1 quart corn
6 or 7 quarts tomato juice
1½ pounds hamburger, fried in butter

Add salt to taste while precooking vegetables until partially soft.

Mix together and pack in jars. Cold pack for 3 hours. Makes about 10 or 11 quarts.

Mrs. John E. Glick
Gap, Pa.

SAVORY TOMATO SOUP

¼ cup chopped celery
2 tablespoons chopped green onion
1 tablespoon butter
2 teaspoons all-purpose flour
1 8-ounce can stewed tomatoes
1 cup water
¼ cup dry white wine or (water)
1 chicken boullion cube
2 slices crisp-cooked bacon, crumbled

Cook celery & onion in butter till tender but not brown. Blend in flour. Add remaining ingredients, except bacon. Cook & stir till slightly thick. Reduce heat, cook slowly, 15 min. stirring occasionally. Garnish with bacon. Makes 2 servings.

Mrs. Charles Biehl
Mertztown, Pa.

A favorite meal anytime is soup and sandwiches. The soup above is made from simmered chicken and known as Chicken and Snow Pea Soup.

CHICKEN AND SNOW PEA SOUP

1 cup broiler-fryer chicken, cooked and diced
4 cups chicken broth
1 tablespoon lemon juice
1 teaspoon salt
½ teaspoon marjoram
6 peppercorns
3 whole cloves
¼ teaspoon thyme
1 bay leaf
2 tablespoons rendered chicken fat or cooking oil
1 package (7 ounces) frozen snow peas, chopped
2 green onions, white and green parts, chopped

In large saucepan, mix together chicken broth, lemon juice, salt, marjoram, peppercorns, cloves, thyme and bay leaf. Cover, bring to a boil and simmer 15 minutes. In fry pan, place rendered chicken fat or cooking oil and heat over medium temperature; add snow peas and green onion and stir-fry for 3 minutes. Add diced chicken and heat thoroughly, about 4 minutes or until hot. Add all ingredients in fry pan to mixture in saucepan; simmer five minutes more. Makes four servings.

RALPH'S BROWN BUTTER POTATO SOUP

4 cups finely grated potatoes
2 med. onions, finely chopped, about 1 cup
½ cup coarsely grated carrots (about 1 lg. carrot)
6 cups water
3 tablespoons ham soup base
8 turns fresh pepper

Simmer above ingredients 4-5 hrs. Then in small frying pan, saute ¼ lb. butter till it begins to turn. Add to soup & serve with chopped hard boiled eggs.

Kyleen F. Bender

RIVEL SOUP

2 cups flour
salt & pepper
2 eggs
1¼ pounds beef cut in cubes
¼ cup celery
¼ cup onion
5 quarts water
parsley (little)
1 cup precooked rice

Mix flour, salt & eggs by rubbing them together. Add a little water if more liquid is needed. Boil the beef until well done. Then add celery, onion & rice. Add the rivels & cook slowly from 30 to 45 minutes. Add the parsley just before serving.

Mrs. Charles Biehl
Allentown, Pa.

LENTIL SOUP

½ pound lentils
6 cups water
2 carrots, chopped or sliced
½ cup sliced, green onions
1½ cups tomato juice
½ cup minced parsley
1 tablespoon margarine
1½ teaspoon salt
dash pepper
½ teaspoon dried oregano

Combine lentils and water in kettle. Cook 30 minutes or until lentils are tender. Add remaining ingredients. Bring to boil, reduce heat and simmer just until carrots are tender. Check seasonings and serve.

Lois Henry
Jackson, Mississippi

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be features in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543

OCTOBER

6	Tasty Apple Dishes Deadline September 29
13	Delicious Breakfasts Deadline October 6
20	Honey Deadline October 13
27	Pumpkin Pleasure Deadline October 20

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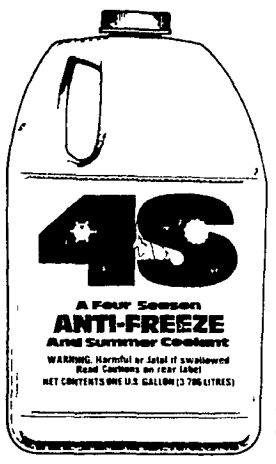

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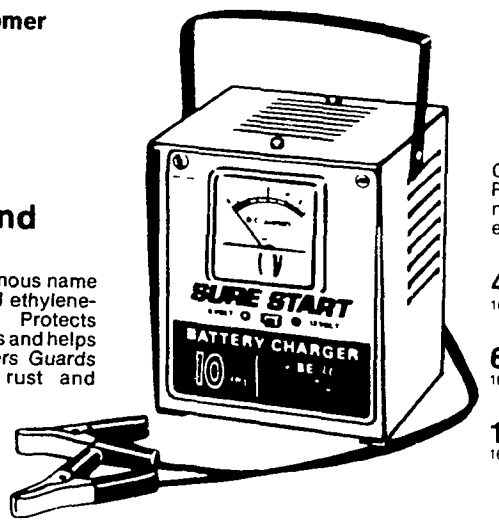

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Sale prices good now through Sat., Oct. 6, 1979

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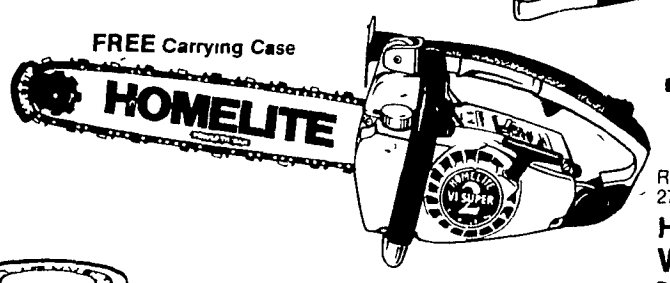
50% cotton, 50% polyester outer fabric with 3 3 oz fiber fill Sizes 36-50



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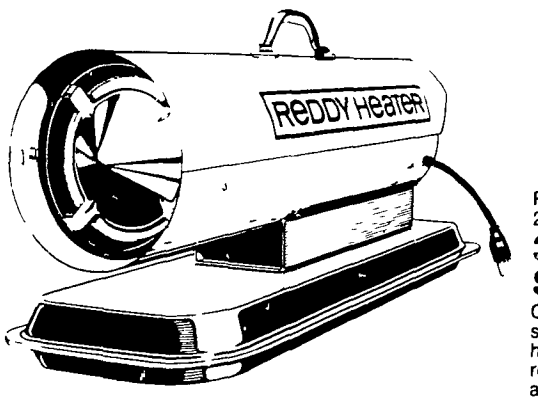
Homelite VI Super 2 With Free Case

Deluxe hand guard Rubber cushioned handle bar 16 poer tip guide bar Rugged 1 9 cubic inch engine Single trigger with safety-interlock-interlock must be depressed before trigger can be actuated Comes with free carry case



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30,000 BTU Space Heater

Completely portable burns kerosene or #1 fuel oil, operates 8 to 10 *hours on a 2 25 gal tank of fuel,* reliable solid state ignition and automatic flame out control

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per case of 24 quarts
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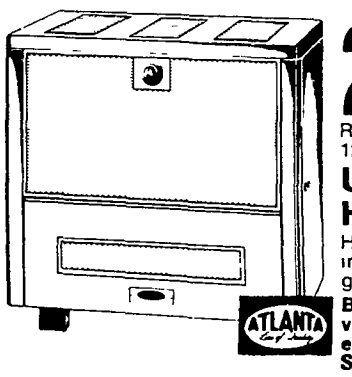
30W 13716-271	30W 13713 271
10W30 13730-271	10W30 13729 271
10W40 13717 271	10W40 13714 271
Kendall	**Havoline**
20W 13718 271	20W 13721 271
30W 13719-271	30W 13722 271
10W30 13731 271	10W30 13787 271
10W40 13720-271	10W40 13723 271
Valvoline	
20W 13739 271	
30W 13740 271	
10W30 13742 271	
10W40 13743 271	



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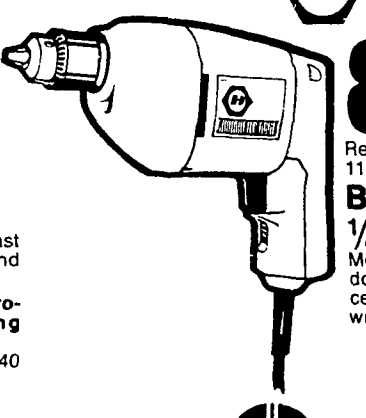

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Model 7004 Unbreakable housing, double insulation and recessed center locking button Can be used with sanders buffers and grinders

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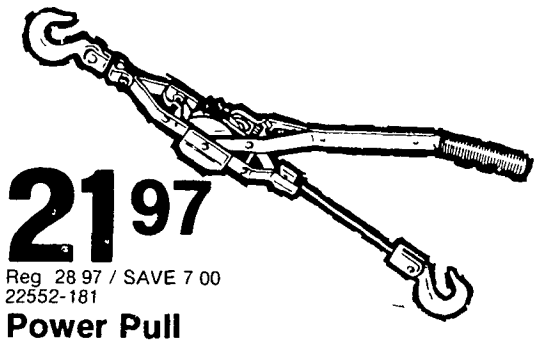
1 gallon Protects to -25°



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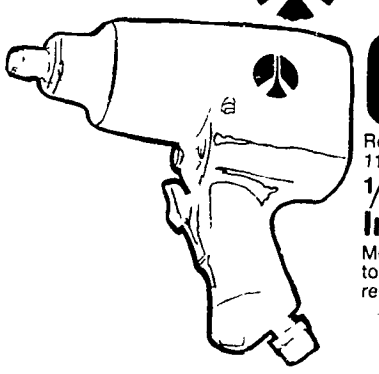

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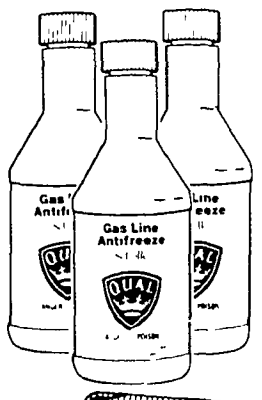

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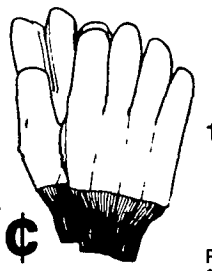

12 PR. For

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2 Buckle Overshoes

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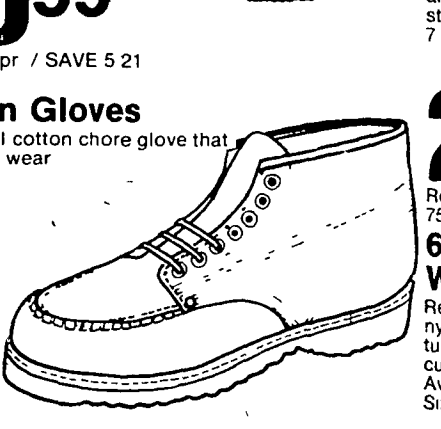

26.95

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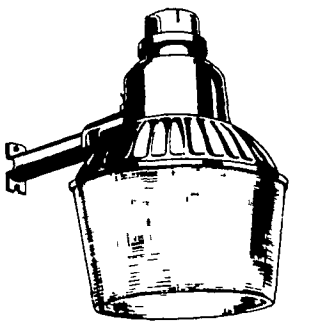
6" Leather Work Shoe

Resists acids in the dirt and barnyard and fully oil resistant Features inverted wedge heel with cushioned inside and rolled leather Available in half sizes from 7 to 12
Size 13 Reg 28 50 **SALE 31.50**



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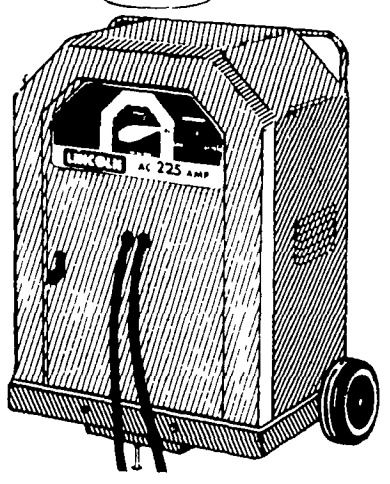

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Farm Women Societies

(Continued from Page 91)

Members were urged to go to the County Convention which will be held at Farm and Home Center, Lancaster on Nov. 3. Mrs. Marie Geib from Chambersburg, will speak on "The Highway to Happiness." Tickets, at $5.50 each, may be obtained from Treasurer Elizabeth Shuman.

The next meeting will be held at the home of Anna Keener at 2 p.m. on October 20.

We became better acquainted with our guests as we shared delicious refreshments prepared by hostesses Mrs. Mary Sarver, Mrs. Arlene Witman, Mrs. Mollie Baer, Mrs. Kathryn Heisey, Mrs. Kathryn Erb, and two hostesses not able to be present, Ada Kraybill and Elizabeth Witmer.

Lancaster Co. Society 12

The Lancaster County Farm Women Society 12 held their September meeting at the home of Mrs. Sarah Neudrof on Sept. 15 at 1 p.m.

After a delicious dessert served by the hostess, the President, Mrs. Marian Glick, called to order the business meeting. First, devotions by Mrs. Mildred Kindig, followed by payment of dues. Tickets were on hand for the County Convention, to be held Nov. 3.

The Society will have a bazaar table this year at the Homemaker's Day, Oct. 29. A visit to Conestoga View will be Nov. 8 with Society 15.

The October meeting will be held at the home of Mrs. Eleanor Lownsbery. Members are reminded to bring their Needlework Guild articles.

Mrs. John Kniss was present to display and present a large number of her lovely antique dolls.

Lancaster Co. Society 24

Plans were completed for the rummage sale to be sponsored by the Lancaster County Farm Women Society 24 at their recent meeting on September 18. The rummage sale will be held at the Bareville Fire Hall on October 2 from 8a.m. to 3 p.m.

The Society members had visited patients at the Harrisburg State Hospital earlier in the evening.

In the business meeting, plans were made for the fall convention to be held on November 3 at the Farm and Home Center. The October meeting of Society 24 will be at the Wittenburg Studio, Strasburg, R2 for a square dance. Husbands will be guests of the members.

Lancaster Co. Society 28

The Lancaster County Farm Women Society 28 met on September 20, at the home of Mrs. Roy Book, co-hostess was Mrs. Eugene High.

Our speaker for the evening was Janet Hunninger from the Visiting Nurse Home Care Association.

The business meeting was conducted by our President, Mrs. Elvin Hess. A contribution was made to the County Project, Lancaster County Blind Association of $50.00. Also a contribution of $50.00 was made to United Way.

The Farm Women County Convention is November 3, 1979 at the Farm & Home Center. Tickets are available from Mrs. Elvin Hess before Oct. 20.

The new officers for 1980-81 are: President, Mrs. Joseph Nolt, Vice-President, Mrs. John Jacob Bare, Secretary, Mrs. Clyde Slaymaker, Jr. Treasurer, Mrs. Kenneth Meck.

The next meeting will be the work night. Members are to bring crafts or baked goods along to contribute to LARC Crafts Days on Oct. 26 and 27 at Park City.

Lancaster Co. Society 31

The monthly meeting of the Lancaster County Farm Women Society 31 was conducted at the home of Mrs. Joyce Peifer with Mrs. Jane Badger as co-hostess.

Each member brought a treasured object for show and tell.

Six members will be traveling to Somerset County on October 16 and 17 to attend the fall convention.

The October meeting will be a halloween party at the home of Mrs. Robert Wenger. Husbands are invited to attend.

Lebanon Co. Society 14

The Lebanon County Farm Women Society 14 met at the home of Mrs. Robert Weidler, Palmyra R2. The co-hostess for the evening was Mrs. Muriel Kegerreis.

Mrs. Marian Boltz of the Lebanon County Food Bank was the speaker. She explained the purpose of the food bank and how food is supplied to the needy. At the next meeting members are to bring canned food for the Bank.

Mrs. George Ungemach, president, conducted a business meeting. There were 14 members and two guests present A donation was given to the 4-H delegates for their convention. Five members plan to attend the County Convention on October 10 at Mt. Zion.

The next meeting will be October 16, 7:30 p.m. at the home of Mrs. Elmer Ungemach, Palmyra R2.

York Co. Society 20

Anne Williams hosted the September 11 meeting of the York County Farm Women Society 20. Roll call included the naming of a favorite school teacher and the program was a silent auction. State scholarship applications are due on October 15 and members will attend the county convention on November 1 in York. The county association also will be sponsoring a dinner-theatre at Menges Mill on October 19 and 20, with the Shrewsbury group possibly chartering a bus for area members to attend.

Seven Valleys chapter will entertain Society 20 on October 9 in place of the regular meeting, with departure from the Shrewsbury bank at 5:30 p.m.

An "everyone's birthday party" will be celebrated at the November meeting, with Clair Sheaffer and Lena Bupp in charge. Members are asked to bring $3 gifts. Election committee is Anne Williams, Ethel Zeigler and Claudia Bailey.

Lanc. students attend cultural seminar

HARRISONBURG, Va. - Three Lancaster County students at Eastern Mennonite College are participating in a transcultural seminar fall term.

They are senior elementary education major Gayle Brubaker, daughter of Marlin and Gladys Brubaker of Quarryvile R2; senior biology major Samuel Charles, son of Ivan and Martha Charles of Lancaster R2, and senior biology major Tammy Eberly, daughter of David and Lorraine Eberly of Ephrata R1.

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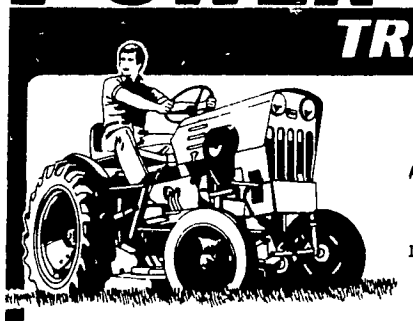

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Address _____
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Home On The Range

(Continued from Page 92)

MULLIGATAWNY SOUP

¼ cup finely chopped onions
½ teaspoon curry powder
2 tablespoon shortening
1 cup diced cooked chicken
1 tart apple, peeled, cored, and chopped
¼ cup chopped carrots
¼ cup chopped celery
2 tablespoons chopped green pepper
3 tablespoons all-purpose flour
4 cups chicken broth
1-16 ounce can tomatoes, cut up
1 tablespoon snipped parsley
2 teaspoons lemon juice
1 teaspoon sugar
2 whole cloves

In large saucepan, cook onion and curry powder in shortening till onions are tender. Stir in chicken, chopped apple, carrots, celery and green pepper. Cook stirring occasionally, till vegetables are crisp and tender, about 5 minutes.

Sprinkle flour over chicken and vegetables mixture; stir to mix well. Stir in broth, undrained tomatoes, parsley, lemon juice, sugar, cloves, ¼ teaspoon salt and dash pepper. Bring chicken vegetables mixture to boiling, stirring occasionally. Reduce heat and simmer. Cover for 30 minutes. Makes six servings.

Mrs. Patsy Cazillo
Parkesburg, Pa.

CHICKEN GUMBO

1-4 pounds ready-to-cook stewing chicken, cut up
7 cups water
1½ pounds fresh okra, thinly sliced (4 cups)
1-28 ounce can tomatoes
½ cup chopped onion
1 teaspoon sugar
¼ teaspoon pepper

Place chicken in 5 quart Dutch oven. Add water and ½ teaspoon salt; bring to a boil. Reduce heat, cover and simmer till barely tender, about 2 hours.

Remove chicken, reserve 4 cups broth. When cool enough to handle, cut chicken from bones. Cube meat. Skim off excess fat from broth. Return chicken to broth, add okra, undrained tomatoes, onion, sugar, pepper and 1 teaspoon salt. Cover and simmer till okra is tender, about 30 minutes. Serves eight.

Mrs. Patsy Cazillo
Parkesburg, Pa.

LIMA BEAN SOUP

1 package (1 lb.) lima beans, uncooked
3 quarts water
1 quart tomatoes
1 ham bone
2 stalks celery
3 carrots
1 onion
5 beef bouillon cubes or 1 package onion soup mix
salt and pepper

Boil ham bone, skim off foam. Add all other ingredients and cook 2½ hours.

Mrs. J. Sarver
Millerstown, Pa.

MEAT BALL CHOWDER

2 pounds ground lean beef
2 teaspoons seasoned salt
½ teaspoon pepper
2 eggs, beaten lightly
¼ cup finely chopped parsley
⅓ cup fine cracker crumbs
2 tablespoons milk
3 tablespoons flour
1 tablespoon salad oil
4 to 6 onions, cut in eighths
6 cups water
6 cups tomato juice
6 carrots, sliced
3 to 4 cups sliced celery & some leaves
3 to 4 potatoes, diced
¼ cup rice
1 cup macaroni or (spaghetti, broken)
1 tablespoon sugar
2 teaspoons salt
1 pint of corn

Combine meat, salt, pepper, eggs, parsley, cracker crumbs, & milk. Mix well & form into balls (makes about 40). Dip in flour.

Heat oil in 10 quart kettle, brown balls on all sides till nice & brown.

Add your water & tomato juice and vegetables. Bring to boil, cover, reduce heat and cook slow for 30 minutes.

Makes 6 to 7 quarts.

Genevieve M. Voneida
Muncy, Pa

VIVIAN'S SALMON SOUP

1 can salmon
1 teaspoon garlic powder
1 large onion
3 ribs celery
1 large green pepper
3 tablespoons bacon fat
1 cup diced potatoes
1 cup diced carrots
2 cups chicken broth
1 teaspoon salt
½ teaspoon pepper
½ teaspoon thyme
1 can peas (drained)
1 can (8½ ounces) crushed corn
1 can (13 ounces) evaporated milk
minced parsley

Drain, flake & remove all salmon skin, reserving liquid until later. Saute garlic powder, onions, celery & green pepper in bacon fat. Add potatoes, carrots, salmon liquid, chicken broth & seasonings. Cover & simmer until tender. Add peas and corn, cook one min. then add flaked salmon & milk. Just heat, (do not cook). Sprinkle with minced parsley. This soup can be reheated without harming the taste.

Vivian Heffner
Windsor, Pa.

CHEESE MUSHROOM SOUP

2 tablespoons butter
½ pound fresh mushrooms, sliced
¼ cup chopped onion
3¾ cups milk
4 teaspoons instant chicken bouillon
¼ teaspoon dill weed
¼ cup milk
2 tablespoons all-purpose flour
1 egg, slightly beaten
1½ cups (6 oz.) shredded Cheddar cheese
1 tablespoon fresh lemon juice

Melt butter in a 2-quart saucepan; add mushrooms and onion and saute until tender. Gradually stir in 3¾ cups milk, instant bouillon and dill weed. Heat almost to boiling, stirring constantly. Stir ¼ cup milk into flour until smooth, gradually stir flour mixture into soup. Bring to a boil. Boil and stir 1 minute. Blend a small amount of hot mixture into egg 1 tablespoon at a time; gradually return egg mixture to soup. Cook 1 minute. Remove from heat; stir in cheese until melted. If necessary, return to low heat to finish melting cheese. (Do not boil). Stir in lemon juice and serve immediately. Makes six servings.

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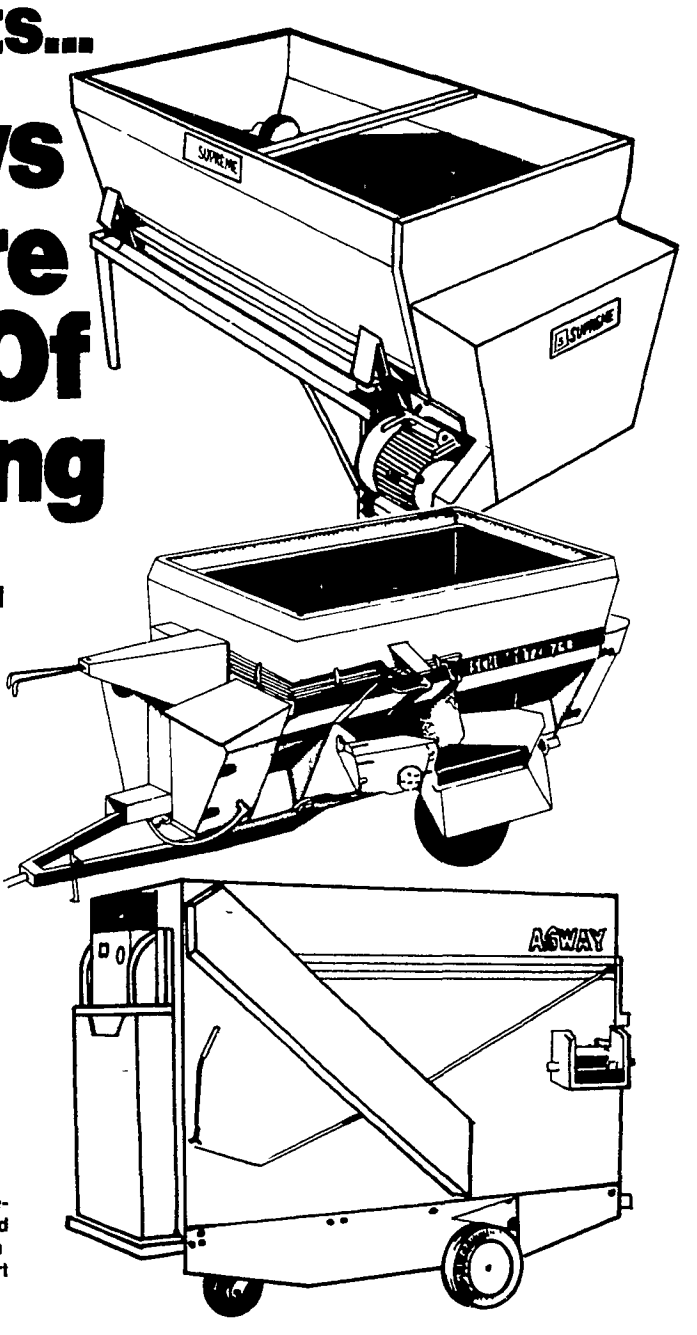

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Agway Model 780 Weigh-Mix Feeding Machine ideal for stanchions and tie stalls.

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Grits becoming popular nationwide

SYRACUSE, N.Y. — Time was when grits were hardly known outside the south. But now that regional cooking has jumped its borders, grits are appearing north, west and east, as well.

Just what is this favorite that has caused such interest among diners? First of all, grits come from hominy, a cereal made from corn. Dried corn is soaked, then degerminated which breaks the grain into coarse pieces. These are ground into different sizes to give us the cereal known as grits.

Grits are a cereal, but they turn like magic into a main dish when they're prepared with cheese, butter, milk, eggs and just a subtle hint of garlic. Bake them in a casserole after topping with croutons, and the mixture will puff as nicely as a souffle. It tastes as delicious as any of your favorites.

Simple Supper
Cheesy Grits Puff
Vegetable Stacks
(Eggplant, tomato and onion)
Biscuits Honey-Butter
Ambrosia Fruit Delight
Milk

CHEESY GRITS PUFF

4 cups water
1¼ cups quick cooking grits
1 teaspoon salt
1½ cups (6 oz.) shredded Cheddar cheese
⅓ cup butter
1/8 teaspoon garlic powder
⅓ cup milk
2 eggs
½ cup crushed, buttered croutons

Preheat oven to 325° F. Heat water in large saucepan to boiling. Stir in grits and salt. Return to boiling; reduce heat. Simmer 10 minutes, stirring constantly. Remove from heat. Add cheese, butter and garlic powder; stir until cheese and butter are melted. Combine milk and eggs. Quickly stir into hot mixture. Pour into well-buttered 1½-quart rectangular baking dish. Sprinkle croutons over top. Bake until top is golden and mixture is set in center, about 1 hour. Let stand 10 minutes before serving. Makes six servings.

VEGETABLE STACKS

6 slices eggplant, ½-inch thick
⅓ cup butter
6 slices onion, ½-inch thick
6 slices tomato, ½-inch thick
Toasted sesame seed, if desired

Preheat oven to 325° F. Sprinkle eggplant with salt; let stand 10 minutes. Saute eggplant in butter in large skillet over medium heat until tender, about 4 minutes per side. Place eggplant in buttered 9-inch square baking dish. Then saute onion over medium heat about 5 minutes per side. Top each slice of eggplant with a slice of onion. Pour any remaining butter from skillet over vegetables. Bake for 10 minutes. Place a slice of tomato over top of each vegetable stack. Bake an additional 10 minutes. Sprinkle with toasted sesame seed. Makes six servings.

AMBROSIA FRUIT DELIGHT

Dressing:

½ cup dairy sour cream
¼ cup confectioners' sugar
1 tablespoon orange juice
½ teaspoon grated orange peel
½ cup whipping cream, whipped

Fruit Salad:

1 cup purple grapes, halved and seeded
1 cup orange slices
2 bananas, sliced ½-inch thick
1 cup apple wedges
1 cup pear slices
½ cup toasted coconut
⅓ cup toasted, sliced almonds

For dressing, combine sour cream, sugar, orange juice and peel. Gently fold in whipped cream. Chill 1 to 2 hours to allow flavors to blend. For fruit salad, prepare grapes and orange slices, chill. Just before serving prepare other chilled fruits and combine. Spoon fruit into dessert dishes. Top with dressing. Sprinkle with coconut and almonds. Makes six servings.

Grits make a puffy, souffle-like casserole when combined with cheese, butter, eggs and milk. Grits are becoming popular all over the United States.

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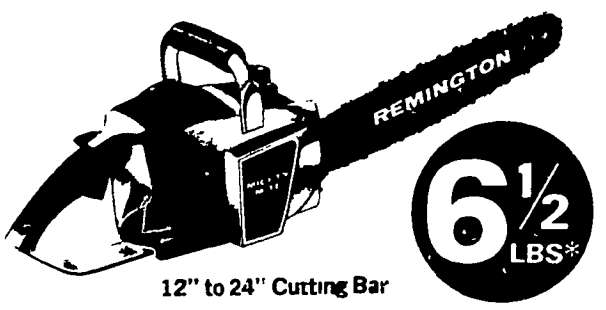

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Kendy's Kollumn

by Kendace Borry

For every time under the sun, there comes a day to say farewell

And this is such a time, for after today, no longer will I be found in the pages of Lancaster Farming.

For close to 2½ years now, I have had the joy and happy experience of meeting wonderful people in the farming world Some of you have even taken the time to write to me here. Often making a dull day brighter by your effort.

But now it is time for a change. Just as in marriage, a person must learn to adjust and grow, so in a professional life, the day arrives when it is time to try something new.

This doesn't mean that I'm laying my pen aside, or tossing my camera into the closet No, I'm still planning to be part of the agricultural scene, and my writing will continue.

I have so much I want to say in this brief space. I wish I could tell you the misadventures that led me to have my arm in a sling this week, or I could take time to describe the tree near our home that is bursting with its bright orange colors. So much happens in this world every day that should be told.

But I want to take this moment to thank you for your kindness and support in my writing. It's been a pleasure to know all of you.

Look for me. I'll be around.

Ida's Notebook

Ida Risser

Schools today offer the opportunity for a student to follow many interests. Our high school lists some thirty extra-curricular activities or clubs which can be joined. They range from a study of the Bible to Woodworking. Others include crocheting, ecology, leadership and chess. Some children choose to have a study period instead of any of these.

For the past few years Cindy has been in the marching band at school. Previously, I had a child who played the violin in the orchestra but no way was I prepared for all the practicing that is required of a precision marching band. In August, there was a week of band camp and then begins the two and three times a week evening practices.

After all this effort on her part, and on mine by traveling miles and miles, I felt that I wanted to see the program when bands from different counties compete against each other. We even persuaded her father to go along. I enjoy bands and a patriotic song can send shivers through me. The performance was very colorful and also interesting. However, my husband thought it was too much of a good thing and would have preferred a Penn State fooball game with just one band. Cindy was happy that their group was top in its division.

Formerly some of our children have devoted a lot of time to audio-visual equipment at school. They acquired talent that was in demand not only by teachers but also at public performances. It seemed they had the magic touch to make any projector work properly.

One daughter was in Tri-Hi-Y, a service club dedicated to doing for others. The Junior Achievement businesses are also a big learning experience for high school students.

So besides studying Chemistry, Physics, Trigonometry, History and English, our daughter will have the challenge of learning to drive a car this year.

Broilers up

HARRISBURG

Placements of broiler chicks in the Commonwealth during the week ending September 15 were 2,035,000, according to the Pennsylvania Crop Reporting Service.

The placements were nine percent above the corresponding week a year ago and four percent above the previous week. Average placements during the past nine weeks were nine percent above a year earlier.

Placements in the 21 key poultry producing states were 75,523,000, one percent above the previous week and 11 percent above the same week a year earlier. Average placements during the past nine weeks were 11 percent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under Federal Inspection for the week ending September 5 totaled 1,826,000, with an average live weight of 4.05 pounds.

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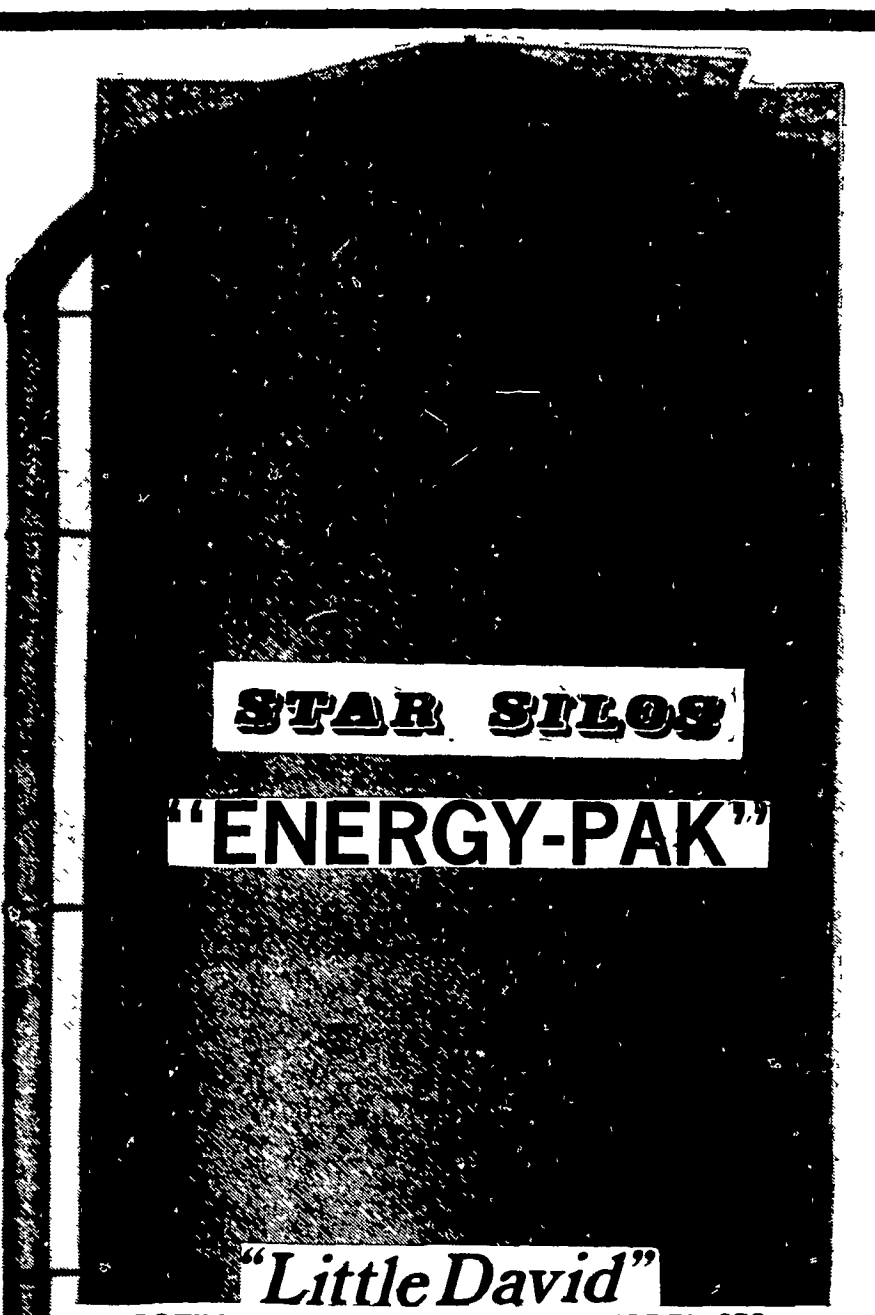

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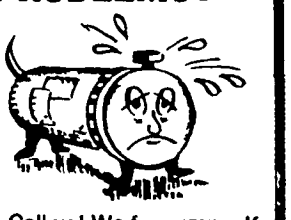

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Removing stains tricky business

NEWARK, Del. - Have you ever tried to remove some "simple" little fabric stain, only to end up with a disaster area twice as large—and twice as permanent? It's probably happened to most people. Depending on what one ruins, the mistake can be a rather costly one.

Getting rid of spots and stains is a tricky business, says University of Delaware Extension home economist Jean Cranston. It's a highly technical process that involves the combined chemistries of fabric, dye, stain, and stain remover.

In getting rid of stains, it's important to use something that's not going to damage the fabric. And since no general statement holds true as to the effect of stain removers on all dyes, colorfastness must be treated on each fabric before one tries to spot clean it, warns Cranston.

She also says that if a person wants to avoid trouble, it's best to follow these other basic guidelines:

Act quickly. Remove a stain as soon as possible, and before laundering. Age, heat, or both may set some stains so they become difficult or impossible to remove.

Identify the stain. If you can't do this, begin with methods least likely to damage the fabric.

Identify the fabric. Is it washable? Does it have a special finish? Acetate or arnel can be damaged by spot removers which are safe for other fabrics.

Be cautious. If in doubt about the effect of a remover on fabric or dye, test it on a hidden part of the garment first.

Work from the wrong side of the fabric, and place an absorbent pad under the stain. Also, work from the outside edge of the stain in towards the center, blending or "feathering out" the remover in the stained area.

Work carefully and patiently. Results may depend as much on how you do the job as on the remover used.

Follow directions given on the label of the remover. The strength of a solution or the way it is applied may affect your success.

Give the remover time to act. Reactions may be slow.

Observe all precautions for safety. Work in a ventilated room. Do not inhale vapors.

When in doubt about what treatment to use on a spot, consult a professional dry cleaner—especially if a nonwashable garment is involved. Do this promptly, before you try any home removal methods that may cause permanent damage. Tell him the kind of stain it is and the fiber content of the fabric.

Many stains on washable garments can be removed by good laundering methods, notes Cranston. For them, use soft, hot (140 degree F.) water, heavy duty detergent, and chlorine in the proper amounts (as listed on package labels). Before you do this, though, be sure that the fabric can be bleached and that the stain won't be set by heat. Find this out first—once the stained item is washed it may be too late.

Furnishings such as upholstery and carpets are particularly vulnerable to stains. A professional rug cleaner can be a help if you have a troublesome stain on your best carpet. But many stains can be removed by a good upholstery or carpet shampoo. Other stains may respond to treatment for the specific type of stain.

A good reference for dealing with specific stains is the USDA's Home and Garden Bulletin No. 62, "Removing Stains from Fabrics." Keep a copy in a convenient place where you can refer to it quickly. If your county extension office doesn't have any, you can purchase one of these bulletins from the U.S. Government Printing Office for a slight charge. Just write Superintendent of Documents, Government Printing Office, Washington, D.C. 20402.

Home spot removal methods aren't always satisfactory, cautions Cranston. There are some good commercial removers available for troublesome stains like rust, some types of ink, lipstick, and grease. One should know what they are and where they can be bought if needed in a hurry. Most importantly--one should know how to start and when to stop.

F.W.S. Calendar

Today, September 29

Lancaster Co. Society 5 entertains Society 26 at the East Fairview Church of the Brethren.

Lancaster Co. Society 11 meeting.

Tuesday, October 2

Lancaster County Society 24 rummage sale at the Bareville Fire Hall from 8 a.m. - 3 p.m.

Wednesday, October 3

York County Society 1 meets at the home of Jesse Grove at 1 p.m.

Thursday, October 4

Lancaster Co. Society 17 bus trip to Bushkill Falls.

Lancaster Co. Society 20 meeting with plant exchange at 1 p.m.

Saturday, October 6

Berks County Farm Women Convention at the Ag Center.

Berks Co. Society 23 progressive dinner at 6 p.m.

Lancaster Co. Society 10 auction and election at the Refton Fire Hall beginning at 1:30 p.m.

Lancaster Co. Society 21 attends Harvest Days at Landis Valley.

Chester County offers sewing courses

WEST CHESTER - The Chester County Cooperative Extension Service of The Pennsylvania State University is planning a series of lessons in Quilting and Sewing for Beginners.

The Quilting Course will be held Thursdays, October 18, 25, Nov. 1,8. The series of four meetings will cover basic techniques for handquilting. The instruction will include making a pattern, use of applique and patchwork, and creating a pillow top. Instruction on how to make a quilting frame will be demonstrated. Mrs. Doris Hoag will be the instructor. **Register by: Wednesday, October 10, 1979.**

Sewing for Beginners will be held on Tuesdays, October 23, 30, Nov. 6,20,27, Dec. 4. A series of six meetings designed for the person who has little or no experience in sewing. Basic skills taught include "how to's" in choosing correct pattern size, woven and knit fabric selection, preparation, layout, seams, darts, facings and hems. Mrs. Doris Hoag will be the instructor Register by: **Wednesday, October 17, 1979.**

Both courses will be held in the meeting room of the Cooperative Extension Service, 235 W. Market Street (3rd floor), West Chester. There is a small fee for these courses. For further information contact Trudy Dougherty, Extension Home Economist, 235 W. Market Street, West Chester, or call (215) 696-3500.

Protein lecture scheduled

MEDIA - According to the Select Committee on Nutrition of the United States Senate our diets have changed radically within the last 50 years with very harmful effects on our health. In all, six of the ten leading causes of death in the U.S. have been linked to our diet. Because of these statements and because of the increased interest in nutrition among all age levels, the Penn State Extension Service has planned a series of lectures on nutrition, according to Greta C. Vairo, Extension Home Economist.

The first one will be on Protein and will be held on Wednesday, October 3 from 10 a.m. to noon in the Toal Building Auditorium, corner of 2nd & Orange Sts. Parking is available free of charge in the county garage at 3rd & Olive Sts. At the lecture the importance of protein in the diet as well as how to get the most protein for the least money will be discussed.

The use of two complementary foods containing incomplete proteins to come up with a complete protein will be studied. In succeeding months carbohydrates, fats, fiber, will be covered. The public is invited to attend.

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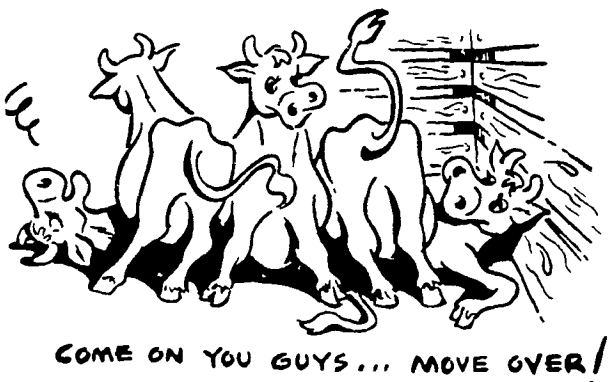

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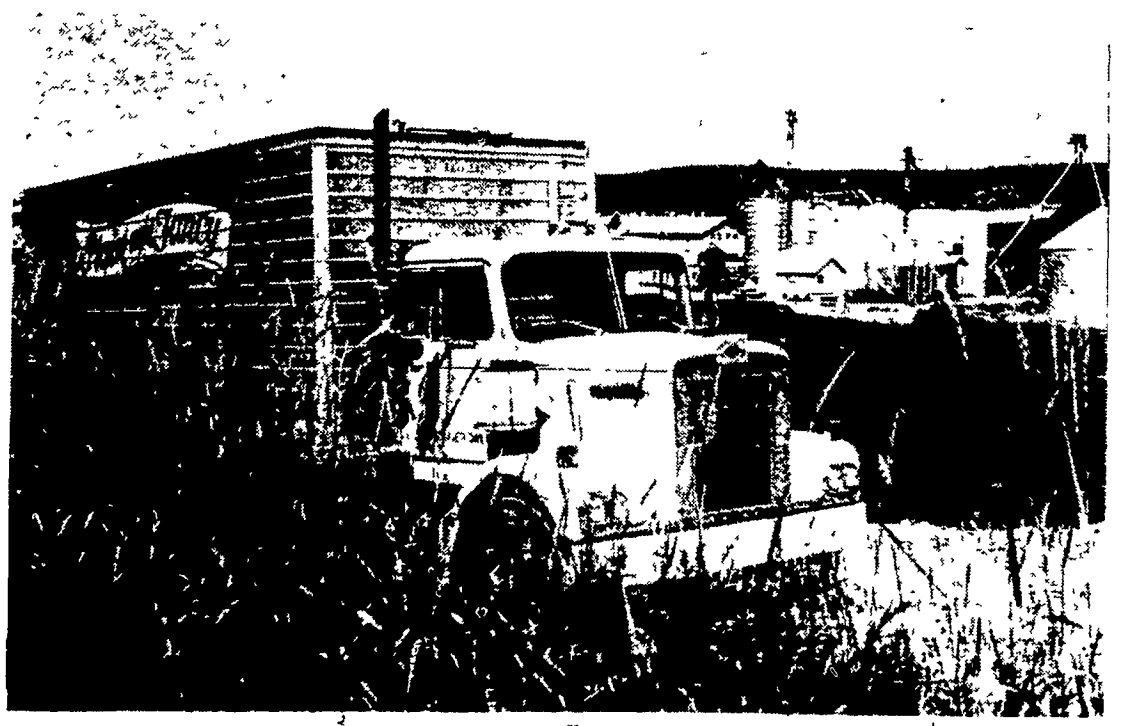
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Chicken is an all-American food

COLUMBIA, S.C. - America is a land of diversity, in cooking as well as landscape. At no time is this more apparent than in traveling around the country, sampling the cuisine native to each region you visit.

If there's one All-American food, served regularly in households from coast to coast, it would have to be chicken. According to the National Broiler Council, Americans will consume an average of about 49 pounds each this year. Wherever you go you'll discover different ways to serve it.

Start on the West Coast and you might find chicken delicately seasoned with various fruits and wines of the area - lemon or lime baked chicken ... chicken kabobs with chunks of fresh pineapple ... chicken in wine sauces or marinades.

In the Southwest, chicken often takes on a Mexican flavor. Try chicken tacos, tamales or chicken seasoned with chili. If you're lucky enough to attend a Texas barbecue, you might experience chicken cooked over an open fire, based with a fiery hot red pepper sauce.

On the Gulf Coast you'll savor Chicken Creole, a medley of chicken with okra and rice. In America's heartland chicken is often cooked with fresh corn, sometimes in a hearty stew. Or, driving through the Great Lakes region, you might enjoy chicken with sauerkraut, a reflection of the area's German heritage.

Of course, nothing is more typical of the Southland than fried chicken, although every cook has her own "best way" to prepare it. In the East you'll want to feast on such ethnic contributions to the nation's culinary cuisine as Chicken Tetrazzini. And in a New England village you might sample Chicken Stew With Dumplings, a local specialty.

Treat yourself to local chicken dishes wherever you go and you'll discover new ways to serve America's favorite food to your family.

The National Chicken Cooking Contest, sponsored each year by the National Broiler Council, is a good cross-section of how America cooks chicken. With a contestant from each state and the District of Columbia cooking it out for the top prize of $10,000, and the title of the year's champion chicken cook, a number of interesting recipes emerge.

Barbara Long of Wyoming was the big winner this year in Charleston, S.C., with her "Curried Chicken Rolls." The $4,000 recipe from the host state of South Carolina was "Gingered Pear Chicken and Walnuts." A "Chicken and Macaroni" casserole from Connecticut was third, followed by Maryland's "Chicken Mushroom Dinner" and "Williamsburg Creole Chicken" from Virginia.

There were many other tasty recipes among the 51 finalists. Among them was "Herb Garden Chicken Salad," an unusual combination of chilled chicken and vegetables, created by a young Rhode Island artist.

HERB GARDEN CHICKEN SALAD

2 whole broiler-fryer chicken breasts, halved
3 quarts water
16 small new potatoes, halved
2 cups chopped celery
1 cup chopped green onion, white and green parts included
⅔ cup cooking oil
⅓ cup wine vinegar
1 tablespoon lemon juice
2 teaspoons basil
2 teaspoons dill weed
2 teaspoons dried mint leaves
1 teaspoon sugar
1 teaspoon salt

In Dutch oven, place chicken and water. Cover and simmer 10 minutes. Add potatoes; cover and simmer 20 minutes more or until fork can be inserted in chicken with ease. Cool; drain. Separate meat from bones, discarding bones and skin. Cut chicken in bite-size pieces. In large bowl, place chicken and potatoes; add celery and onion. In small bowl, mix together oil, vinegar, lemon juice, basil, dill, mint, sugar and salt. Pour on chicken mixture. Refrigerate about two hours or until well chilled, tossing once during refrigeration. Makes four servings.

Delmarva corn and soybean meetings slated

NEWARK, Del. - Dates for this winter's Delmarva corn and soybean meetings have now been set. The Delmarva Corn Conference will be held Wednesday, December 12, at the Convention Hall in Ocean City, Md. The 1980 Delmarva Soybean Meeting is slated for February 14 at the same place.

Mark the calendar now for these important events, urges extension agent Ed Kee of Kent County, Delaware. He reports that a major focus of the December conference will be on energy-efficient corn production.

Both events are sponsored jointly by area agribusiness firms and the Cooperative Extension Services of participating states.

Choose cheese for complete satisfaction

ROSEMONT, Ill. - Americans can buy about 200 varieties of domestic cheese. Some are called simply, "American," by which most people mean a process cheese made from Cheddar in combination with other ingredients. Cheddar, named after an English town, is the most popular selling cheese in America, accounting for a large per cent of the market. Others have far-away, foreign-sounding names like Gorgonzola, Camembert, Port du Slaut or Brie, but these and many others are American-made.

One of the best qualities about cheese is that it's an instant, no-waste food, an important consideration in these economy-conscious times. That means it can be eaten right after purchasing by cutting or slicing without the loss of a crumb.

The biggest use of cheese comes in sandwiches. From the popular toasted cheese to the various combinations of Swiss and ham or corned beef, Muenster or Brick with salami or sausage, cheese offers satisfaction and satiety value.

Cheeses can add charm and substance to salads whether it's in strips or cubes for the main dish or Julienne salad or one with fruits. Blue cheese or the Italian variety, Gorgonzola, are famous for crumbly quality in green salads.

A whole new dimension has been added to the world of cheese in cooked foods by the Italian type. Mozzarella, Scamorze, Provolone, Parmesan and Romano add their inimitable flavor and texture to pizza, spaghetti, eggplant and a host of other ethnic favorites, fast becoming American hits.

Not to be forgotten is the Swiss cheese that made fondue famous. And, now of course, fondue uses many other cheeses, Cheddar, Provolone, Brick or Monterey Jack, etc.

Whatever the variety, cheese is a firstclass protein food. Ounce for ounce, cheese matches the protein quality of meat, fish or fowl.

Extensionists attend swine symposium

AUGUSTA, Mich. - Twenty-one swine extension specialists and consultants from universities throughout the nation recently attended a two-day Swine Symposium sponsored by TUCO, Division of The Upjohn Company, at Brook Lodge, the company's conference center near Augusta, Michigan.

The symposium featured presentations by university experts on two major disease problems facing swine producers -- mycoplasmal infections and swine dysentery.

In addition, Upjohn researchers outlined trial data showing the efficacy of the antibiotic lincomycin in controlling these diseases and impromoting growth rate. Speakers also presented plans for continuing research in controlling mycoplasma pneumonia, along with product marketing plans.

A general review of company activities, including a specific explanation of TUCO animal health research and development programs, was presented to symposium participants.

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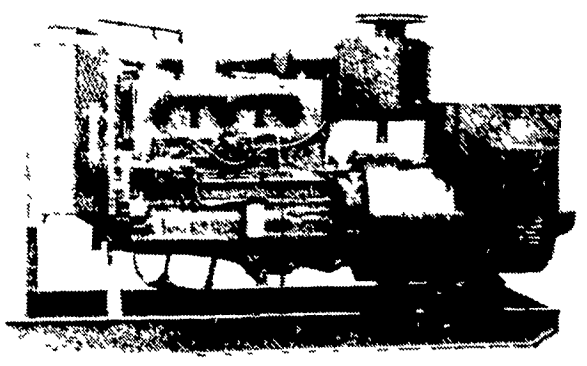

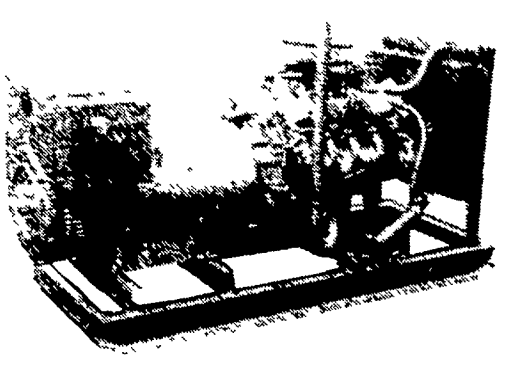

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Welk earns top honors at Solanco Holstein Show

QUARRYVILLE — Paul Welk, Welk-Crest Farm, Peach Bottom, showed the grand champion Holstein at the Solanco Fair on September 20. His three-year-old, White-Lea Elevation Kit, was also named best udder of the show.

Welk took championship honors two years ago at the fair.

Another Elevation daughter took reserve championship honors. Ar-Joy Elevation Pamela, owned by Arthur Hershey and shown by Brad Hershey, was named second best udder. The Hersheys reside at Cochranville R1.

In the junior division, Ed Breckbill, Oxford R1, showed the grand champion, a two-year old, and Nancy Yarnall, Oxford R1, showed reserve champion. Both junior division winners are from Chester County and are 4-H members there.

Breckbill, 18, has been a 4-H'er for 11 years, but was showing at Solanco for the first time. His grand champion had placed second at the district 4-H show.

Nancy Yarnall, 15, has been a member of the Manor 4-H Dairy club for six years.

Doug Hershberger, Quarryville R4, was named champion in both the Holstein fitting contest and the showmanship contest. Calling the clip job and foot trimming most important, Judge Robert Kauffman, Elizabethtown R1, said Hershberger's animal had the best in both areas. Hershberger is a junior at Solanco High School.

In overall competition, Patricia Jenkins, Toughkenamon, was named as the grand champion showman. A special award was given for this event in memory of the late Herman Shirk, a Quarryville dairyman and supporter of the Solanco Fair. The award carries a $25 prize and was given by Mr. and Mrs. Jan Garber. Patricia had won the colored breeds competition the day before to qualify, and according to Kauffman, did an excellent job of showing her Jersey.

In the Holstein showmanship contest, Ed Breckbill, Oxford R1, placed second and Nancy Yarnall, Oxford R1, placed third.

In fitting competition, Lorri Rutt, Quarryville R2, placed second and Nancy Yarnall, Oxford R1, placed third.

Other winners in the Holstein show include:

Junior Calf, Open Class

1. Lorri Rutt, Quarryville R2; 2. George Lamborn, Nottingham R1; 3. Doug Hershberger, Quarryville R4; 4. Donald Eckman, Peach Bottom R1; Kelly Welk, Peach Bottom R1.

Junior Calf, Junior Division

1. Lorri Rutt; 2. Doug Hershberger; 3. Kelly Welk.

Intermediate Calf, Open Class

1. Edward Breckbill, Oxford R1; 2. David Holzhauer, Holtwood R1; 3. Brian Eckman, Peach Bottom, R1; 4. Paul Welk, Peach Bottom R1; 5. Mark Eager, Quarryville R1.

Intermediate Calf, Junior Division

1. Edward Breckbill; 2. David Holzhauer; 3. Brian Eckman.

Senior Calf Open Class

1. Doug Hershberger, Quarryville R4; 2. Mark Welk, Peach Bottom R1; 3. Duane Hershey, Cochranville; 4. Susan Hess, Quarryville R2; 5. Steve Spayd, Nottingham R1.

Senior Calf, Junior Division

1. Doug Hershberger; 2. Mark Welk; 3. Duane Hershey.

Junior Yearling, Open Class

1. Deb Hershberger, Quarryville R4; 2. Ricky Breckbill, Oxford R1; 3. Mark Welk, Peach Bottom R1; 4. Dave Herr, Quarryville R4; 5. Nancy Yarnall, Oxford R1.

Junior Yearling, Junior Division

1. Deb Hershberger; 2. Ricky Breckbill; 3. Mark Welk.

Senior Yearling, Open Class

1. Richard Breckbill, Oxford R1; 2. Robert Wenger, Quarryville R1; 3. Doug Hershberger, Quarryville R4; 4. Brad Hershey, Cochranville; 5. Bonnie Lamborn, Nottingham R1.

Senior Yearling, Junior Division

1. Doug Hershberger; 2. Brad Hershey; 3. Bonnie Lamborn.

Two Year Old, Open Class

1. Eddie Breckbill, Oxford R1; 2. Nancy Yarnall, Oxford R1; 3. Tina Bucher, Quarryville R1; 4. George Lamborn, Nottingham R1; 5.

(Turn to Page 101)

Paul Welk, right, showed the grand champion cow, White-Lea Elevation Kit. On the left is Brad Hershey, showing reserve senior and grand champion, Ar Joy Elevation Pamela.

The champion of the junior division at the Solanco Fair was Ed Breckbill, right. Nancy Yarnall, left, showed the reserve champion of the junior division. Both Breckbill and Yarnall are members of 4-H in Chester County and were showing at the Solanco Fair for the first time.

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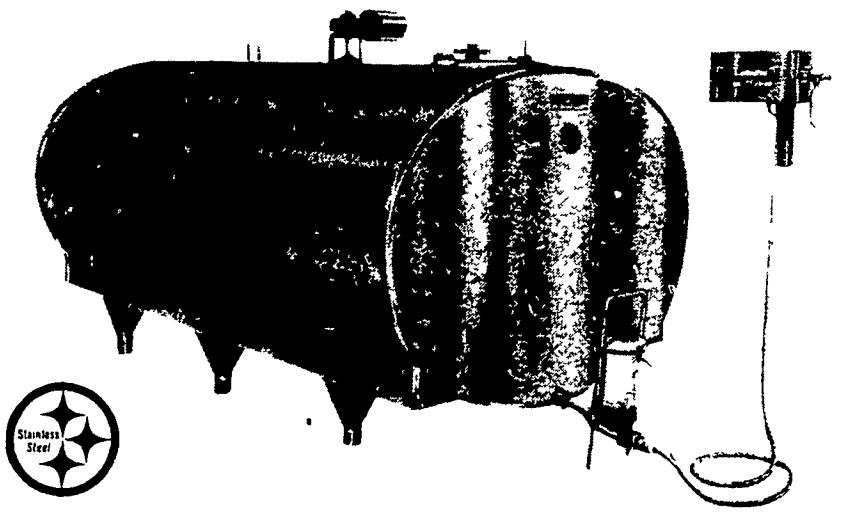

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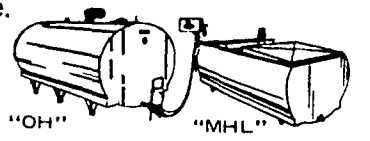

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Combine cheese with garden vegetables

SYRACUSE, N.Y. -- Vegetable gardens are now in the process of pouring forth their bounty. What can you do when nature's generosity flows so abundantly?

Cheese/vegetable dinners are one good solution. As a matter of fact, with the Cheesy Vegetable Filling recipe, three different vegetables may be used as shells for it: green peppers, acorn squash and zucchini

Cheddar, Swiss or Mozzarella cheese may be used since all are compatible with basil-flavored tomato as well as the assortment of vegetables. These may be whatever you have on hand to provide the two cups required, but we've suggested corn, lima beans, string beans, peas or carrots.

Use a large heavy skillet to prepare the vegetables for filling. Then, when it comes to the shells, parboil green peppers or zucchini, but bake the squash. All are finished in the oven after cheese filling is added.

These cheesy vegetables provide a light supper which can be augmented, if desired, with a slice of leftover ham or beef, brown-and-serve rolls with butter, a fruit cobbler a la mode and glasses of chilled milk. The meal offers a good change-of-pace from a summer-long diet of barbecued foods.

CHESSY VEGETABLE FILLING

2 tablespoons butter
½ cup chopped onion
½ cup chopped green pepper
3 cans (8 oz. each) tomato sauce
1 teaspoon basil, crushed
1 teaspoon salt
1 teaspoon sugar
½ teaspoon rosemary, crushed
1/8 teaspoon pepper
2 cups assorted vegetables (corn, lima beans, string beans, peas or carrots) cooked and drained
1 cup coarsely chopped tomatoes
1½ cups (6 oz.) shredded Cheddar, Swiss or Mozzarella cheese

To prepare filling, melt butter in large heavy skillet. Saute onion and green pepper until tender. Add tomato sauce, basil, salt, sugar, rosemary and pepper. Simmer 5 minutes. Combine 1 cup of sauce with vegetables, tomatoes and cheese. Reserve remaining sauce. Makes six servings.

Stuffed Green Peppers: Preheat oven to 350°F. Remove tops from 6 medium-sized green peppers; scoop out seeds and membranes. Parboil until just tender, about 10 minutes. Drain, sprinkle insides of green peppers lightly with salt. Fill with cheese-vegetable mixture. Pour reserved tomato sauce into buttered 11 x 7-inch shallow baking dish. Set in filled peppers. Bake 20 to 25 minutes or until hot and bubbly. Remove from oven. Top with 2 triangles of Cheddar cheese (½ oz.); return to oven 1 to 2 minutes to melt cheese. To serve, lift pepper onto plate; spoon some of the tomato sauce over each serving.

Stuffed Acorn Squash: Preheat oven to 350°F. Cut 3 medium-sized acorn squash in half: remove seeds. Place cut side down in shallow pan. Add hot water to ¼-inch depth. Bake 30 to 40 minutes or until tender. Prepare Cheesy Filling using 1½ cups shredded Swiss Cheese. Fill cavities of squash. Pour reserved tomato sauce into buttered 13 x 9-inch pan. Set in filled squash. Bake 20 to 25 minutes or until hot and bubbly. Sprinkle ½ cup (2 oz.) shredded Swiss cheese over filling. Return to oven 1 to 2 minutes to melt cheese. To serve, lift squash onto plate; spoon some of the sauce over each serving.

Stuffed Zucchini: Preheat oven to 350°F. Cook 3 medium-sized zucchini in boiling water until just tender, about 10 minutes. Drain; cut in half lengthwise. Remove pulp, leaving a ½-inch shell. Chop centers coarsely. Reduce assorted vegetables to 1 cup in Cheesy Filling and add all of the chopped zucchini. **Omit tomatoes.** Combine vegetable filling with 1½ cups shredded Mozzarella cheese. Stuff zucchini. Pour reserved tomato sauce into buttered 13 x 9-inch baking pan. Set in stuffed zucchini. Bake 20 to 25 minutes or until hot and bubbly. Remove from oven. Sprinkle ¼ cup grated Parmesan cheese over zucchini. Return to oven 2 to 3 minutes to melt cheese. To serve, lift squash onto plate; spoon some of the sauce over each serving.

Doug Hershberger won the grand champion honors of the showmanship competition at the Holstein Show. Patricia Jenkins won the overall grand champion showman award. She had won the top honors in the mixed breed competition the day before.

Welk earns

(Continued from Page 100)

Robert Wenger, Quarryville R1.

Two Year Old, Junior Division

1. Ed Breckbill; 2. Nancy Yarnall; 3. Tina Bucher.

Three Year Old, Open Class

1. Paul Welk, Peach Bottom R1; 2. Edgefield Farms, Quarryville R2; 3. Doug Hershberger, Quarryville R4; 4. Robert Wenger, Quarryville R1; 5. Donald Eckman, Peach Bottom R1.

Three Year Old, Junior Division

1. Doug Hershberger.

Four Year Old, Open Class

1. Arthur Hershey, Cochranville; 2. Arthur Hershey; 3. Edgefield Farms, Quarryville R2; 4. Pennstar Farm.

Aged Cow

1. Dean Yarnall, Oxford R1; 2. Edgefield Farms, Quarryville R1; 3. Arthur Hershey, Cochranville; 4. Robert Wenger, Quarryville R1; 5. Donald Eckman, Peach Bottom R1.

Produce of Dam

1. Mark Welk, Peach Bottom R1; 2. Nancy Yarnall, Oxford R1.

Dam-Daughter

1. Nancy Yarnall, Oxford R1; 2. Edgefield Farms, Quarryville R2; 3. Doug Hershberger, Quarryville R4.

Best Three Females

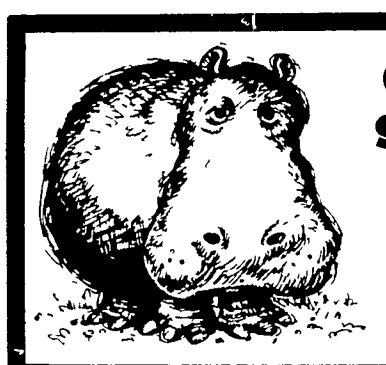
1. Arthur Hershey, Cochranville; 2. Robert Wenger, Quarryville R1.

Dairy Herd, Edgefield Farms

1. Edgefield Farms, Quarryville R1; 2. Arthur Hershey, Cochranville; 3. Robert Wenger, Quarryville R1.

Open Get

1. Edgefield Farms, Quarryville R2 and Paul Welk, Peach Bottom R1 (Round Oak Rag Apple Elevation).
2. Robert Wenger, Quarryville R1 and Ed Breckbill, Oxford R1 (Edeal Pinonica Matt Tippey).
3. Doug Hershberger, Quarryville R4, and Art Hershey, Cochranville (Paclamar Astronaut).



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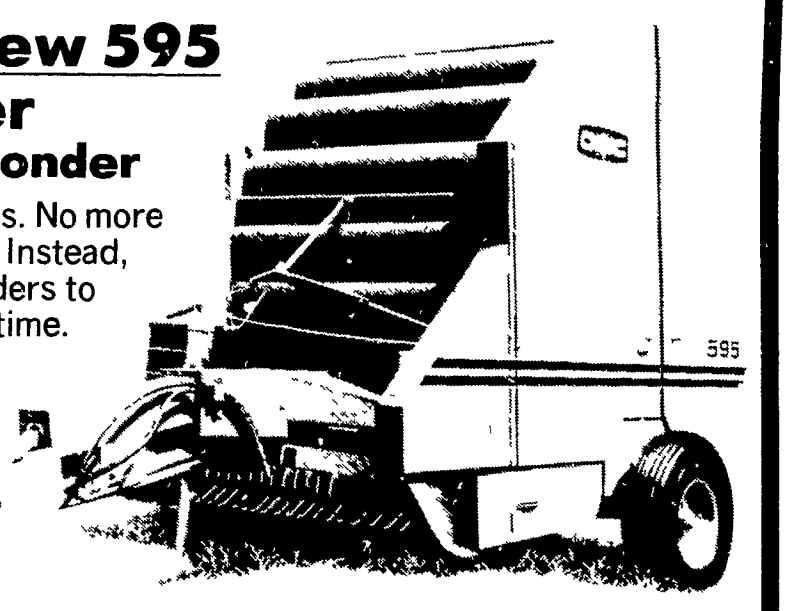

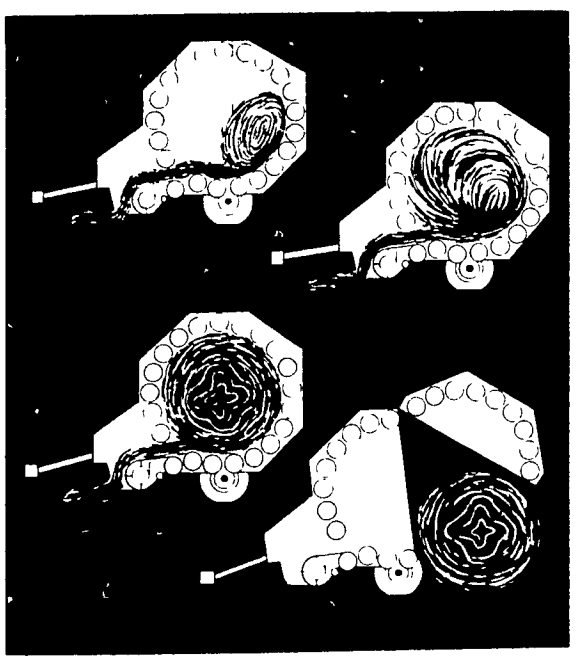

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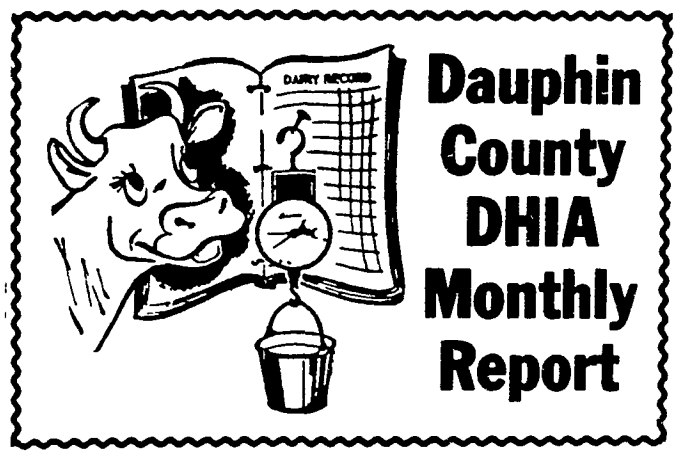

Top cow in pounds of butterfat for the month of August in Dauphin County was Roy C Wilbert's Holstein which had 1.71 pounds of fat, 3 7 per cent fat and 46.2 pounds of milk.

High cow in pounds of milk was Lauden Farm's mixed breed with 46 8 pounds of milk reported The cow had 1 65 pounds of fat at 3 5 per cent

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Roy C. Wilbert	H	41 3	86 3	46 2	3 7	1 71
Lauden Farms	Mix	91 9	85 7	46 8	3 5	1 65
J Melvin Brandt	H	70 0	88 0	42 3	3 8	1 62
Earl E Keefer	A	77 1	87 5	41 5	3 9	1 61
R J Schaffer	H	57 2	85 3	41 0	3 9	1 61
Restful Acres	H	48 6	75 6	44 1	3 6	1 59
Wilmer Campbell	G	64 3	91 5	36 7	4 3	1 58
John Hertzler	H	56 4	85 1	45 7	3 4	1.54
Conewago Farms	H	84 1	90 5	42 1	3 6	1 53
Dale F Faust	H	35 0	86.7	46 2	3 3	1 52
Homer Campbell	H	91 1	91 5	42 8	3 5	1 51
Catalpa Farms	H	89 4	82 5	39.4	3 8	1 51
Lebo Brothers	G	34 0	92 6	32.3	4 6	1 48
John Roy Book	H	50 7	88 0	43.0	3 4	1 47
J R Alwine	H	51.9	90 0	41 2	3 5	1 46
Great View Farms	H	39 7	83 1	40 5	3 6	1 46
Earl Campbell	H	60 0	83 2	37 0	3 9	1 46
Dale F Faust	H	34 2	79 9	43 5	3 4	1 46
Calvin B Mauser	G	72 7	84 9	32 6	4 4	1 45
H M Nissley	H	45 6	86 6	43 1	3 4	1 45
Robert Oellig	Mix	30 3	89 0	40 3	3 6	1 44
Elwillo Farms	Mix	104 8	84 8	39 9	3 6	1 42
Calvin B Mauser	G	71 3	88 1	31 9	4 4	1 41
Lytle Farms Inc	H	86 4	81 0	41 7	3 4	1 41
Stanley R Long	H	67 8	87 5	40 0	3 5	1 40
R H Beach, Jr	H	48 6	80 1	38 7	3 6	1 38
Frank Wagner, Jr	Mix	28 7	90 0	32 9	4 1	1 36
M L Lehman	Mix	49 0	84 5	36.4	3 7	1 33
Bryncoed Farm	J	141 8	89 9	26 3	5 0	1 31
Stanley R Long	H	67 0	79 9	36 2	3 6	1 30
Floyd Eeidt	Mix	78 9	87 7	36 6	3 5	1 28
Stoney Lawn Farms	H	117 3	80 8	38 1	3 3	1 27
Walter Schaffer	H	26 3	85 2	33 2	3 8	1 27
F G Wagner	Mix	34 9	74 2	34 4	3 7	1 27
Lee R Sweigard	H	22 0	89 5	36 2	3 5	1 26
Henry Keiter	H	40 0	80 6	34 0	3 7	1 26
Stoney Lawn Fms	H	117 1	81 9	38 0	3 3	1 24
E Hoffman Pegmar	H	30 8	70 6	34 7	3 6	1 24
R Own Dairy, Inc	H	90 4	80 2	33 4	3 6	1 21
Gary E Miller	H	52 0	85 0	33 9	3 5	1 20
Mrs Elwood-Mike Zell	H	43 6	90 3	35 6	3 3	1 18
Arthur Brandt	H	78 0	73 1	34 2	3 4	1 17
D M Deemar	H	32 0	78 8	31 7	3 6	1 13
Harvey Schroll	H	42 8	76 7	28 3	3 9	1 10
Elvin Landis	Mix	32 0	89 5	31 0	3 5	1 09

OWNER NAME OR NUMBER	AGE	LBS MILK	% FAT	LBS. FAT
Bryncoed Farm				
243	3-2	10,488	4 9	518
John Hertzler				
Mae	7-10	22,098	3 5	780
Melissa	2 10	10,709	5 3	571
Penny	2 1	10,966	4 6	500
Conewago Farms				
Amy	4 1	16,287	3 9	643
Rosanne	2 4	15,583	3 4	533
Janice	2 3	17,061	3 2	548
Kathryn	2 6	13,372	4 0	530
Angie	2-6	13,961	3 9	546
Earl E Keefer				
Bea	6 9	12,784	4 5	580
June	5-6	19,567	4 1	801
Holly	4-3	14,234	4 1	588
Anna	3-6	14,648	3 7	536
Pansy	3-10	15,573	4 7	735
Julie	3-6	13,193	4 2	549
Rose	9 6	15,721	3 7	580
Caprice	2-11	13,459	4 4	593
Spottie	7 5	14,524	4 2	607
Robert Oellig				
Hope	3-5	11,156	5 0	558
Calvin B Mauser				
Linda	8 8	11,964	4 8	574
Cbunny	5-4	11,302	5 4	611
Emma	3-5	13,311	5 1	676
Robert J Schaffer				
Myrtle	10-10	21,278	3 7	787
Valorie	7 1	16,831	4 0	681
Kelly	6-7	23,536	3 4	811
Honey	4-7	22,675	4 2	959
Marjory	4-8	22,774	3 9	892
Ilene	4 0	20,859	4 0	836
Rosale	3-8	17,409	4 1	720
Germain	3-10	20,748	3 6	756
Hazel	2-4	16,241	4 0	642
Millie	2-0	18,096	3 1	570
Miriam	2-1	12,640	4 5	568
Cindrla	2-2	15,836	3 5	548
Bertha	2 4	16,283	3 4	558
Lebo Brothers				
Bea	9-7	11,455	4 5	515
Naomi	4-1	10,688	4 9	524
John Roy Book				
Zina	6-4	17,764	3 9	686
Jeane	5-8	19,332	4 5	864
Daisy	2-3	13,289	4 3	570
Stoney Lawn Farms				
Heather	7-3	16,230	4 1	663
Mid	6-5	17,626	3 6	631
Joyce	6-0	19,130	2 8	529
Bridget	4-7	15,471	3 6	551
Neoma	4-3	17,975	3 4	615
Rocket	3-3	15,397	3 3	515
Ira	2-5	14,999	3 5	531
Sue	2-5	16,154	3 6	577
Niece	6-0	18,580	3 4	631
Lytle Farms Inc				
Cynthia	8-10	16,845	3 3	550
Dottie	6-3	19,792	3 6	708
Gail	5-10	16,251	3 7	600
Corel	4 8	13,281	4 4	579
Karen 2	4 6	16,109	4 2	678
Floyd Feidt				
Joy	7-7	17,966	3 8	677
Sissy	5-2	18,964	3 3	635
Carol	4-8	16,111	3 8	612
Mahlon L Lehman				
Ruth	8 10	16,313	3 7	601
Tiny	8 6	13,565	4 6	621
Forever	4 9	16,386	3 9	642
Karla	3 6	14,991	3 6	543
J Melvin Brandt				
Isi	6-1	17,496	4 0	694
Gloria	4-0	16,622	4 2	700
Wilmer Campbell				
Princes	5-7	17,772	4 4	781
Bernie	5-4	14,255	4 7	664
Jewel	4-0	10,899	5 3	580
Coral B	4-6	11,989	4 8	573
Prilly	2-0	9,930	5 1	509
Bebe	2-1	11,825	4 3	504
Harold M Nissley				
Chic	8-10	18,402	3 9	722
Petje	7-7	20,215	3 3	673
Liz	3-9	17,430	4 3	749
Nora	3-2	16,222	3 5	574
Roy C Wilbert				
Gay	5-11	14,273	4 1	583
R Own Dairy Inc				
Ruffian	(ng)	12,696	4 3	541
Feat109	5-0	13,881	4 0	551
61	5-11	13,834	4 4	609
63	3-11	17,879	3 7	670
13	4-5	13,776	3 7	513
54	4-5	15,644	3 6	558
J Richard Alwine				
Suzy	3-5	16,024	3 6	582
Homer Campbell				
65	5-2	16,604	3 4	570
102	2-11	12,790	4 2	531
22	3-1	15,078	3 3	504
Catalpa Farms				
Violet	4-3	17,522	3 6	634
Delight	2-0	14,721	3 5	514
Stanley R Long				
Marcy	5-2	16,456	3 5	573
May	5-3	14,273	4 1	580
Shorty	5-0	14,923	3 7	557
Bell	4-4	13,872	3 8	528
Mona	4-3	16,164	3 6	574
Patty	2-2	15,026	3 7	551
Restful Acres				
Sumiko	3-10	19,372	3 5	685
Noreen	3 0	19,941	3 4	682
Nedra	3-0	20,059	3 3	668
Spark	2-1	17,143	3 7	626
Gloria	2-1	14,028	3 6	505
Robert H Beach, Jr				
107	2-8	14,232	3 8	544
Edgar Hoffman Pegmar				
Lorrain	5-2	16,687	3 9	658
Lauden Farms				
Alma	5-4	15,759	4 1	649
Belle 1	4-3	17,099	3 6	609
Joan 30	3-5	15,294	4 7	724
110	3-1	16,253	3 8	613
113	2-1	13,381	3 9	521
115	1 11	14,641	3 5	513
Frank Wagner, Jr				
Heidie	3 11	19,028	3 7	698
Franklin G Wagner				
Eagle	6 10	14,634	3 5	506
Gary E Miller				
29	6 11	14,570	3 4	502
3	3 0	15,939	3 2	506
Donald Engle				
53	8 11	15,315	3 4	515
56	4 0	14,961	3 4	508
Great View Farms				
Saphire	5 7	19,221	4 0	765
Laura	4 6	16,962	3 8	645
Marvels	3 11	18,208	3 6	654
Ruby	5 0	15,203	4 1	628
Marcy	3 5	13,857	4 3	592
Earl Campbell				
101	5 0	14,811	4 2	619
112	4 11	17,043	3 8	648
5	4-4	15,540	4 3	672
118	2 10	15,429	4 3	667
106	2 11	15,110	4 9	744
103	2-11	14,355	3 7	525
127	2-9	15,623	3 4	524
67	2 11	18,170	3 7	674
109	1-10	15,209	4 3	661
3	1-11	18,185	3 7	680
118RH	1-7	15,677	3 9	614
107	1-11	14,255	4 8	680
Henry Keiter				
Lisa		13,020	3 9	504

(Turn to Page 103)

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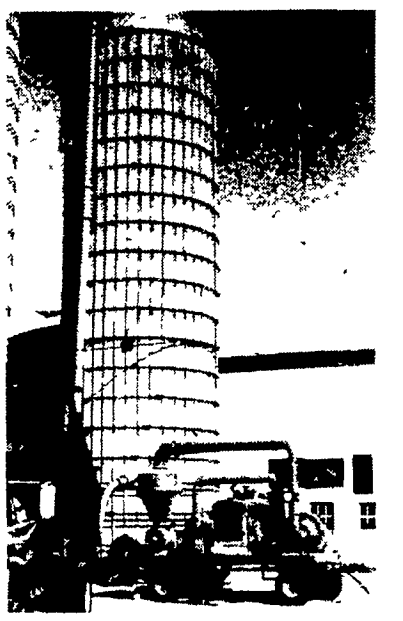

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Pork Council seeks injunction on nitrite-free labeling

DES MOINES, Iowa—The National Pork Council recently filed a petition in Federal Court in Des Moines calling for injunctive relief and declaratory judgment to halt USDA implementation of a new no-nitrite labeling order scheduled to become effective Sept. 20.

The Council contends the labeling poses a serious threat to the health of the consumer and asks that the court overturn the ruling made by the Food Safety and Quality Service of USDA.

Others joining the Council as party to the action are Congressmen Tom Hagedorn, Mn., Charles Grassley, Ia. and Steven Symms, Id.

U.S. Secretary of Agriculture Bob Bergland, Assistant Agriculture Secretary Carol Foreman and Donald Houston, acting administrator, FSQS, are named as defendants in the action.

The FSQS's final order published August 21 requires the term "uncured" to appear on the label preceding the traditionally named nitrite-free products, i.e. frankfurters, bacon, bologna and the use of a statement that the product "has no nitrite added-not preserved, must be refrigerated below 40° F. at all times."

It is this labeling that the Council's petition alleges is "arbitrary, capricious and an abuse of discretion" on the part of FSQS and the USDA. The order, the Council charges, has the potential of causing severe illness to consumers and seriously injures the safety image of all pork and other red meat products as well as affecting the economics of production.

The pork producers place the emphasis, however, in their petition on the potential health hazards faced by the consumer unaccustomed to handling of these traditionally named products that are nitrite-free.

"We would emphasize," says NPPC President Bill Buller, Brookings, SD, "that our concern is not over the general quality of high food safety as established and adhered to through the history of the meat industry under FSQS's inspection and control. Nor is it over the safety of our quality fresh meat products as we know them. Rather, "Buller continues, "it is that the consumer's handling, and sometimes abuse of, a product bearing the traditional name, that is, frankfurter, weiner, bacon or bologna, will assume, without carefully reading of a label, that the product is the same produce he or she has purchased in the past as a cured product.

"We're told by such sources as Dr. Jacob Jacoby, Department of Psychological Science, Purdue University, that many consumers do not read labels on commonly purchased food products including frankfurters, weiners, bologna and bacon. And, that of those who do read labels, the 'overwhelmingly majority' look only at a small portion of the information presented. Few, Jacoby tells us, look much beyond brand and price to such matters as special handling or cautionary instruction. He notes that he feels an 'exceptionally high likelihood' that this would be the case for statements required by the new FSQS rule.

"To go a step further, he (Jacoby) said many who read beyond brand and price do not understand either the literal or substantive meaning of what they've read. In this case relative to the term 'uncured'—no nitrate or nitrite added and not preserved. Furthermore, Jacoby has related that even those who do read and comprehend such statements will not believe or accept them. We agree with him that the presence of a common or usual name will reinforce their doubts."

"Pork producers believe," Buller continues, "that required statements will fail to alter the consumers' traditional handling practices employed for the traditional products when he or she purchases the nitrite-free product with traditional names.

"A serious hazard to the public health is then created in that consumers will unwittingly handle the nitrite-free product in ways favoring development of botulinum toxin, an extremely high potent toxin with potential for causing serious human nervous disorders."

Buller said affidavits from Jacoby and Dr. Richard Lechowich, head of the Department of Food Science and Technology, Virginia Polytechnic Institute and State University, would accompany the filing tomorrow (Friday) of a request for a temporary injunction, pending hearing in the matter.

Lechowich, also a member of the Food Protection Committee and Food Microbiological Subcommittee of the National Academy of Sciences, emphasizes that cured meat has established "a remarkable record of food safety...a record largely attributable to the presence of nitrite and a record which could not be maintained without nitrite (or some other preservative) unless some consumer and retailer handling practices associated with popular nitrite-cured products were changed."

Lechowich continues that "while it is not possible to determine precisely the increased incidence of botulism poisoning which could be expected from consumption of nitrite-free meat handling without requisite care, it would without a doubt rise dramatically. The incidence of botulism poisoning in connection with consumption of much fresh and uncured meat is due," Lechowich states, "not only to established patterns of safe handling, but also to the presence of competing microorganisms which produce off-appearance, smell and taste under stress before botulism toxin is produced. This spoilage renders the product unpalatable and hence, serves as a natural warning system. Furthermore," he concludes, "the danger of botulism poisoning naturally existing in the absence of nitrite (or other preservative) is significantly and seriously magnified when pre-cooked products are marketed nitrite-free. The danger would be further heightened if cooked, nitrite-free products were marketed in a manner not likely to assure safe handling by retailers and consumers."

Anterless license available October 1

HARRISBURG - Antlerless deer license applications will be accepted from Pennsylvania resident hunters beginning on October 1, under rules and regulations adopted by the Game Commission.

Under The Game Law, county treasurers are designated as the issuing agents for antlerless licenses. The Game Law provides that antlerless deer licenses "shall be issued without restriction or regard to the county residence of the Pennsylvania applicant."

The Game Commission emphasizes that this year when applying for antlerless licenses, the hunter must mail his or her antlerless application to the county treasurer in the official pink envelope supplied with the hunting license.

The Game Commission is well aware of the possibility that some sportsmen and sportswomen who may wish to hunt as a group may not all obtain antlerless licenses for a particular county. However, the antlerless season is essentially a deer management tool, and not all hunters' wishes can be accommodated during an anterless season as is done in buck season.

A father or mother who is an unsuccessful applicant may accompany a son or daughter if the parent does not carry a firearm or bow and arrow or drive deer, and the same is true if the son or daughter is the unsuccessful applicant.

Montgomery County DHIA summary

The Montgomery County DHIA August report shows E Jay Renninger's Holstein #100A with 941 pounds of butterfat producing 26,316 pounds of milk

The second highest count was a cow owned by David P Longacre named Ivy Ivy is a three-four year old producing 875 pounds of butterfat with 24,094 pounds of milk

Dauphin County DHIA

(Continued from Page 102)

Elwillo Farms				
34	9-0	17,985	3 2	571
54	6-11	15,073	3 4	515
50	7-0	16,149	3 8	616
103	6-6	12,276	4 5	551
55	4-0	13,953	3 7	515
23 R	2-0	17,931	4 1	744
Dale F Faust				
Nita	4-10	16,694	3 8	636
Nancy	3-1	13,061	4 6	602
10	6-0	14,535	3 5	507

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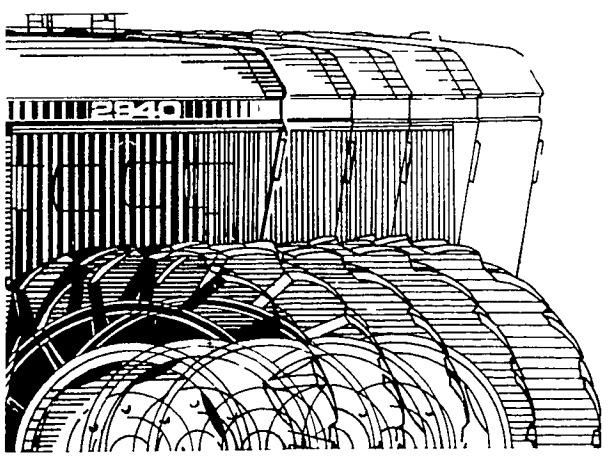

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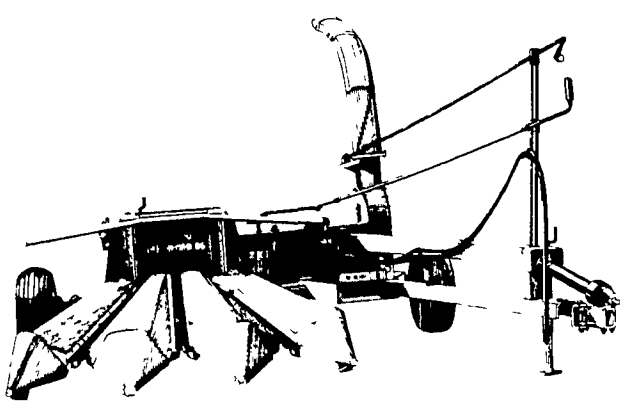

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Oyster Dale Road
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215-987-6277

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MF receives award

DES MOINES, Iowa - Massey-Ferguson has received the Merit Award for 1979 from the Soil Conservation Society of America. Society President William C. Moldenhauer made the presentation to General Manager Darwin G. Kettering during a ceremony at the company's North - American headquarters here.

The Soil Conservation Society presents this award to organizations and business firms which advance good land use. MF was cited for its sponsorship of the widely acclaimed film, "We Are of The Soil." This 23-minute, full-color film was written and produced cooperatively by the U.S. Soil Conservation Service, the Iowa Department of Soil Conservation, Iowa State University's Film Production Unit, and the Society. It describes the history and effects of soil erosion, and ways to control it.

Yost, Hiller win firsts at Gratz Fair

HUMMELSTOWN - The Future Farmers of America Chapter of Lower Dauphin High School performed well at the livestock judging contest held at the Gratz Fair on September 14.

The freshmen members judged poultry, and the results were as follows: 1. Maurice Hiller, Middletown; 2. Dave Bleacher, Elizabethtown; 5. Brad Gates, Middletown; 8. Shawn Powell, Hershey; 9. Jim Bauder, Elizabethtown; 10. Tom Baker, Elizabethtown; 12. Stu Hetzel, Hummelstown; 13. Brook Sherrard, Hummelstown; 15. Bob Alexander, Hummelstown; 16. Kim Miller, Grantville; 18. Dale Fisher, Hershey; and 19. Jeff Long, Grantville.

Sophomore members judged swine and beef. The results of this judging were: 5. Scott Eisenbise, Hershey; 9. Steve Aldinger, Hershey; 10. Bernice Finkey, Palmyra; 12. Brad Dowhower, Elizabethtown; 13. Brad Shutt, Grantville; 15. Todd Morris, Elizabethtown; and 17. Jeff Schuldt, Hershey.

Tami Yost of Hershey, placed first in dairy judging competition at the Gratz Fair. Maurice Hiller, a freshman, also placed first in the poultry judging competition. Both students are members of the Lower Dauphin FFA Chapter.

The junior members and many senior members took part in dairy judging. First place went to Tami Yost of Hershey and third place to Debbie Capp, Hershey. The following students also placed: 6. Todd James, Elizabethtown; 7. Ed Winfindale, Hummelstown; 9. Wendy Halbleib, Hummelstown; 11. Ty Long, Hershey; 12. Bill Capp, Hershey; 14. Debbie Fleck, Elizabethtown; 16. Jim Steckler, Palmyra; 17. Rich Frye, Middletown; and 20. Mike Crist, Elizabethtown.

Congratulations to these people who did a fine job and who helped Lower Dauphin's FFA Chapter to a good start for the school year.

Farm building plans booklet available

NEWARK, Del. - The old multistory barn built with mortised and tenoned posts and beams may remain a nostalgic favorite, but today's small farms require different kinds of utility buildings for their special needs.

Most utility buildings on the small farm are used to house livestock and store feed, although they may also be used as workshops or equipment storage sheds. Sometimes they must be used for more than one purpose. Whatever their function, farm buildings should be carefully planned to avoid costly mistakes, says Delaware extension buildings specialist Ernest Walpole.

A new publication of the Northeast Regional Agricultural Engineering Service explains how to plan the layout and construction of utility buidings for the small farm. Buildings for Small Farms includes information on site selection, space planning, farmstead utilities, manure and waste disposal, pest control, protective landscaping, and fire safety. Included are floor plans for typical modular units.

Tips on remodelling old barns are offered, and plans are included for a pole type utility shed, a general barn, and several horse barns.

Copies of the 31-page illustrated publication are available for $1 from Ernest Walpole, Department of Agricultural Engineering, University of Delaware, Newark, DE 19711.

Adams County's PFA to elect

GETTYSBURG - Six new directors will be elected at the 29th Annual Meeting of the Adams County Farmers' Association at Bermudian Springs High School, Monday, October 1 at 7 PM.

According to President, Guy Donaldson the terms of the following six directors expire at this annual meeting: William Myers, R3 Littlestown, Robert Whiteford, R3 New Oxford, Daniel Leer, R1 York Springs, John Baugher, Jr., R1 Aspers, Roger Sprague, R3 Biglerville, and Guy Donaldson, R3 Gettysburg.

At the same meeting nineteen county policies will be voted on and recommendations will be sent to the Pennsylvania Farmers' Association Policy Development Committee for their approval and eventually to the State Annual meeting November 11-14. The county farm organization will also elect delegates to the annual meeting.

President Donaldson will give his annual report along with standing committee reports by the committee Chairmen.

The County Farmers' Association is active in community affairs and is a lobbying organization working to secure favorable legislation for the rural community.

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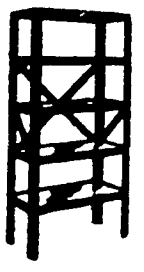

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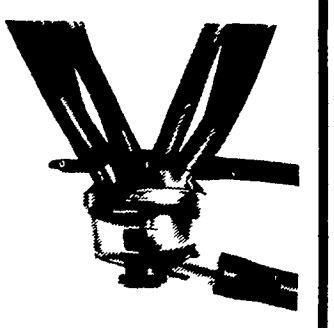

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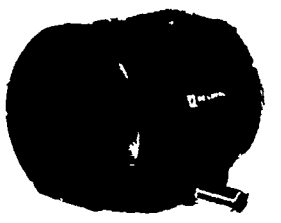

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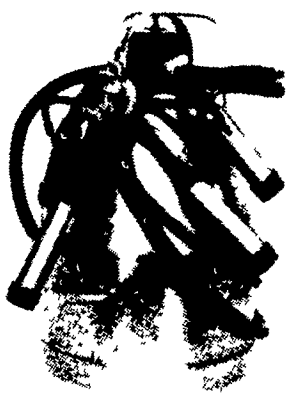

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THURSDAY, OCT. 4
Baby Beef Judging 1:00 P.M. At ABC Groff lot on South Railroad Ave. Sale at the New Holland Sales Stables immediately after judging.
Tractor Driving Contest 6:30 P.M.
Fire Co. Tug-Of-War — 8 P.M.

FRIDAY, OCT. 5
Kids Day (After School)
Pet Parade — 7:30 P.M.
Tug of War — 8 P.M.

SATURDAY, OCT. 6
Baby Parade — 4 P.M.
Tug-Of-War Finals — 8 P.M.

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Baby Beef and Pig Show — Earl Sauders Parking Lot.
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Additional displays in various show windows.
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EPA proposals will add $40 million to food bill

WASHINGTON, D.C. - The Environmental Protection Agency "ultrafund" proposals, if enacted, would increase the nation's food bill by at least $40 million to cover basic fertilitzer materials, and industry spokesman said recently, even though none of the products was found to pose a problem under EPA standards relating to inactive hazardous waste disposal sites.

In testimony before the Senate Resource Protection and Environmental Pollution Subcommittee, president of The Fertilizer Institute, Edwin M. Wheeler, described the Administration's bill and a similar Senate measure as "inequitable". The proposals would establish a tax or fee on fertilizer and chemical producers based on the amount of "hazardous materials" produced. The assessments would be gathered into the so-called "ultrafund" for use in paying either the cost of cleaning-up inactive disposal sites or accidental spills of material in transport.

"Of the fertilizer products covered in the proposals – ammonia, sulfuric acid, and nitric acid – not a single inactive hazardous waste disposal site was listed by EPA," Wheeler said.

As to accidential spills, he said that once the material is in the hands of the carrier, the producer nor the retail dealer have any control over its destiny. In addition, the largest volume of fertilizer product – and, therefore, the largest to be taxed – is anhydrous ammonia, which Wheeler said leaves no "spills" to be cleaned. The material is transported under pressure in a liquid state and changes to a gaseous form upon release.

Wheeler said, "There is neither equity nor fact justifying the enactment of either measure on the nation's fertilizer producers," particularly when the two criteria (inactive sites and accidental spills) simply do not apply or are beyond the producers' control.

The industry association president quoted EPA figures which estimated the $40-million food price increase if ultrafund is enacted. Wheeler said that producers, farmers, and consumers are being asked to pay the price for others who are not acting in a responsible fashion.

He admitted that there "possibly and probably are some bad apples" in the chemical sector, but said the proposed measures have no relevance to the fertilizer industry.

The subcommittee plans to hear all viewpoints on the ultrafund issue before making recommendations to the full Senate committee on environment and public works.

York Co. Association plans banquet

RED LION - The annual dinner and meeting of the York County Holstein Association is set for Friday, October 19 at Rutter's Dairyland Restaurant, beginning at 7 p.m.

Included in the evening program will be the election of new directors, committee reports, youth awards, and musical-comedy entertainment by "The Happy Valley Boys and Delores."

Tickets for the dinner are $6 for adults and $3 for children under age 10 and 4-H members. Reservations can be made by contacting the Extension Service at 118 Pleasant Acre Road, York, phone: 757-9657, or from any association officer or director.

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545 Gal. Sunset
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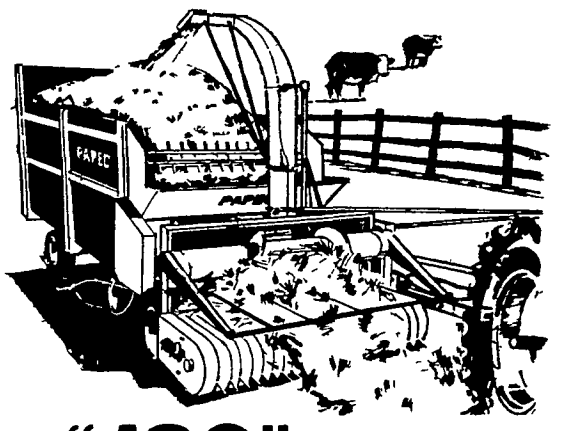

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Chester County DHIA Monthly Report

George P Lamborn's cow, Dawn, had the highest butterfat count in Chester County for the month of August, with 1013 pounds of fat and 27,331 pounds of milk, at 3 7 per cent fat

The highest count in pounds of milk was Kornie, owned by John S Stoltzfus with 32,422 pounds of milk and 1010 pounds of fat

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
John S Stoltzfus	3	65 9	90 8	58 1	3 8	2 23
Androssan Farms	8	120 7	87 6	50 2	4 0	2 01
Howard H Moore		23 0	98 9	53 8	3 7	2 01
Ben S Beiler	3	51 9	89.9	54 1	3 6	1 97
Harold Umble	B3	44.2	91 5	51.5	3.7	1 91
Merle J King	B3	85 2	92 9	52 2	3 6	1 89
Dunwood Farm	B3	30.9	97 1	50 6	3 7	1 88
George P. Lamborn	3	39 0	93 5	56 3	3 3	1 86
John M Umble	3	44.0	82 3	47 6	3 9	1 85
Robert E Pepple	3	74 9	85 4	50 6	3 7	1 85
J Raymond Harnish	B3	75 0	86 8	48 6	3 7	1 82
Louis C Neyman	G8	36.6	93 5	51 1	3 5	1 80
H & R. Mason	3	106 0	86 3	46 2	3 9	1 79
David Walton	3	43 9	92 3	50.4	3 5	1 76
Roll A Way Farms	B3	47 2	85 6	50 2	3 5	1.75
Simon Z Zook	B3	45.6	86 1	49.0	3 6	1 74
Elmer A Mast	B8	66.0	87 4	42 6	4 1	1 73
Kauffman Bros	3	59 0	91 3	45 6	3 8	1 73
David Windle	B3	44.5	77 1	47 9	3.6	1 73
Round Top Farm	B3	72 8	89 8	51 9	3.3	1 72
Wilmer L Hostetter	B3	42.6	92 6	48 1	3 6	1 71
John R Groff	B3	51 3	90 6	48 1	3 6	1 71
Walmoore	B3	148 9	90 5	51 7	3 3	1 70
Landis S Reid	B3	62 9	88 3	45 3	3 8	1 70
Floyd Miller	G3	52 9	88 3	46 5	3 7	1 70
Paul King	B3	77 0	83 2	44 5	3 8	1 68
Jefferson D Yoder	3	56 9	80 2	47 6	3 5	1 67
Willowland Farm	3	59 9	91 5	48 3	3 5	1 67
D Hostetter, Jr	B3	49 4	89 8	46 6	3 6	1 66
James V Yale	B3	60 1	86 0	45 4	3 7	1 66
Herman Stoltzful	B8	56 3	83 0	49 6	3 3	1 66
Melvin S Stoltzfus	B3	33 2	83 3	40 4	4 1	1 66
Richard Proud & Son	B3	55 4	79 3	43 6	3 8	1 65
Wilkinson Farm #2	G3	62 1	80 7	46 6	3 5	1 65
John P Kauffman	B3	37 2	90 6	48 0	3 4	1 65
Charles H Gable	1	59 0	90 9	39 5	4 2	1 64
Mrs J Hannum	G3	75.8	89 9	47 1	3 5	1 64
Christ L Stoltzfus	B3	50 0	86 7	44 1	3 7	1 64
Harvey C Waltz	B3	84 5	86 7	45 1	3 6	1 63
Jonas Z King	B3	33 5	81 1	44 8	3 6	1 62
Hypoint Acres	B3	61 2	92 2	45 6	3 6	1 62
Harry Freese & Son	B3	63 0	84 1	42 9	3 8	1 61
Paul W Given	B3	32 0	86 7	44 7	3 6	1 61
Timothy Kauffman	3	60 5	91 9	45 0	3 6	1 60
J Kenneth Landis	B3	49 6	89 3	43 1	3 7	1 60
Dale Hostetter	B3	39 5	89 4	46 2	3 5	1 60

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
George P Lamborn						
Dawn		3	4-11	27,331	3 7	1,013
Kung Fuy		3	2-1	20,165	3 8	772
Doris		3	8-11	22,296	3 4	755
Bonnie		3	7-1	19,810	3 5	701
John S Stoltzfus						
Kornie		3	3-11	32,422	3 1	1,010
Dumble		3	3-10	23,606	3 6	854
Judy		3	7-5	21,709	3 8	828
Ann		3	7-3	20,346	4 0	813
Pepper		3	3-8	21,205	3 7	777
Richard Proud & Son						
#129		3	8-0	20,468	4 9	1,007
#185		3	3-3	17,184	4 1	710
#176		3	4-2	18,051	3 9	702
Paul King						
Repete		3	6-1	20,979	4 7	980
Bessie		3	4-4	20,969	4 3	892
Joy		3	3-11	19,557	3 6	711
Jefferson D Yoder						
#6		3	9-0	24,781	3 8	947
#21		3	3-10	16,419	4 4	719
Floyd Miller						
#70		3	8-2	20,944	4 4	926
#34		3	4-11	19,863	3 9	769
#33		3	6-6	18,936	3 8	723
#18		3	4-5	19,531	3 7	716
Harold R Kulp						
Bonnie		3	4-8	23,557	3 9	922
Fern		3	8-9	20,100	3 6	723
Dunwood Farm						
Sunbeam		3	4-11	22,973	4 0	910
Newton Evans, Jr						
#137		3	3-7	21,930	4 1	907
#133		3	3-10	21,821	3 7	808
#80		3	6-11	18,371	4 2	770
#180		3	5-11	16,646	4 3	710
Kulp Bros						
Nanny		3	7-1	18,423	4 9	899
#109		3	4-6	18,015	3 9	705
Simon Z Zook						
#115		3	4-11	19,987	4 5	894
#124		3	6-11	18,869	4 4	825
#132		3	5-11	19,469	3 7	730
Robert E Pepple						
#80		3	3-2	23,697	3 7	884
#194		3	12-9	19,988	4 4	881
#28		3	3 2	19,187	4 1	751
David Walton						
Dumdum		3	8-10	21,914	4 0	883
Jane		3	8-8	20,049	4 0	810
Gloria		3	10-9	19,168	4 2	798
John U Umble						
Sadie		3	6-7	21,920	4 0	869
Sybal		3	3-0	18,712	4 3	804
H & R Mason						
#84 B		3	6-0	21,571	4 0	855
#1 F		3	6 0	21,446	3 9	837
#109 A		3	4-6	16,017	4 6	742
#115		3	4-9	17,083	4 2	721
Lloyd Mast & Sons						
#30		3	3-0	21,251	4 0	855
Donald Hostetter, Jr						
Muriel		3	8-11	21,177	4 0	846
Melba		3	5-7	22,371	3 6	813
Major		3	8-1	22,303	3 5	779
Bess		3	6-1	20,804	3 6	744
Melvin S Stoltzfus						
Rocky		3	3-4	19,380	4 4	846
Pride		3	3-4	20,611	4 0	819
Bonnie		3	3-9	20,133	4 0	796
Royal		3	3-2	21,518	3 5	756
David E Weaver						
Charge		3	4-1	17,308	4 8	837
Elaine		3	4-4	18,051	4 2	752
Crystal		3	8-3	20,663	3 5	730
Pansy		3	8-11	18,821	3 9	727
Omer S Smoker						
#139		3	4-3	21,378	3 9	836
#136		3	4-7	17,235	4 5	780
#97		3	9-3	18,649	3 8	711
Marsh Acres Farm						
#234		3	4-6	17,234	4 8	832
Jonas Z King						
#31		3	4-8	24,955	3 3	819
#13		3	5-2	21,906	3 4	749
#33		3	4-4	20,030	3 6	713
David Bartram						
#83		3	6-0	19,505	4 2	815
#220		3	4-10	17,765	4 2	744
Vernon Guest & Son						
Gwen		3	6 0	18,234	4 5	812
Cybil		3	6-0	16,767	4 5	753
E Richard Hoopes						
#50		3	6-6	22,680	3 5	804
Arthur D Hershey						
Tricia		3	8-5	18,417	4 3	801
Ben S Beiler						
Indian		3	10-3	20,148	4 0	796
Daisy		3	3-7	19,095	4 1	786
Flora		3	2-11	16,664	4 5	749
Crissy		3	2-3	19,579	3 6	705
Harold Umble						
Ann		3	9 7	19,343	4 1	794
Allen S Hoover						
#110 B		3	4 8	22,935	3 5	793
#80 B		3	4-11	23,118	3 2	740
#57 A		3		19,758	3 6	707
Christ L Stoltzfus						
Odette		3	9 6	24,774	3 2	790
Polly		3	4-5	18,693	4 0	754
Ardrossan Farms						
C Prem		1	5-11	18,877	4 2	785
TJ Notice		1	4-3	17,029	4 4	755
S Bell T		3	3-9	17,825	4 1	733
Walmoore						
#715		3	6-3	19,260	4 1	784
#731		3	6 0	18,628	4 1	763

(Turn to Page 107)

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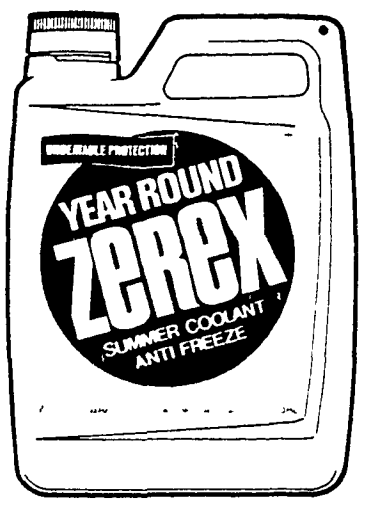

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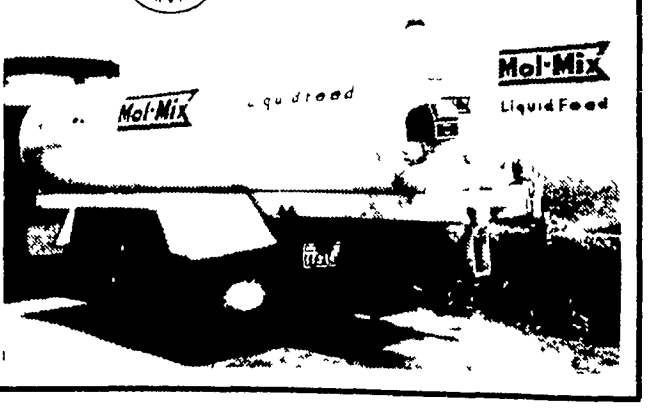

Chester County DHIA

(Continued from Page 106)

#925	3	4-4	19,557	3 6	700
Ronald F Elliott					
#166	3	3-7	18,148	4 3	776
#128	3	5-6	19,874	3 7	728
J Raymond Harnish					
Lucy	3	5-2	19,454	4 0	774
Cheryl	3	6-1	18,884	4 0	750
Elmer A Mast					
Hannan	3	5-5	15,803	4 9	769
Annie	3	5-6	18,890	3 7	708
David K Stoltzfus					
#9	3	4-9	20,463	3 7	760
Bryncoed Farms, Inc					
P 969	3	3-3	21,265	3 6	755
J Harold Bare					
#25	3	4-6	20,255	3 7	752
#52	3	5-10	19,764	3 7	733
#32	3	5-5	20,305	3 5	713
#249	3	6-2	17,646	4 0	709
Merle J King					
Beauty	3	3-4	16,994	4 4	745
Wilkinson Farm #2					
#473	3	8-11	19,126	3 9	739
John L Hicks & Sons					
#181	3	3-11	22,462	3 3	738
Donald Speakman					
#25	3	5-1	19,121	3 8	732
Herman Stoltzfus					
Flossie	3	11-11	18,577	3 9	732
Bobbie	3	3-3	19,494	3 7	721
John P Kauffman					
Polly	3	4-5	19,401	3 8	730
Quiet Valley Farm					
Luella	3	7-10	20,011	3 6	723
Sadie	3	4-8	18,810	3 8	706
Elam Petersheim					
Honey	3	3-11	21,077	3 4	722
Donald H Windle					
#46	3	7-8	21,569	3 3	719
Lester Eby					
Londa	3	6-9	19,725	3.6	719
J Elmer Lapp					
Leah	3	4-10	18,106	4 0	718
Harry Freese & Son					
Locust	3	5-0	17,299	4.1	717
Richard L Breckbill					
#7	3	4-1	21,770	3.3	714
Glenville Farms					
#308	3	5-11	19,303	3 7	714
Walmoore #1					
#865	3	5-0	23,252	3.1	713
#855	3	5-4	19,048	3 7	709
Wilmer L Hostetter					
Dewdrop	3	7-10	16,673	4 3	711
Walmoore #3					
#622	3	3-1	16,111	4 4	706
Mrs John B Hannum, 3rd					
#66	3	5-11	17,673	4 0	703

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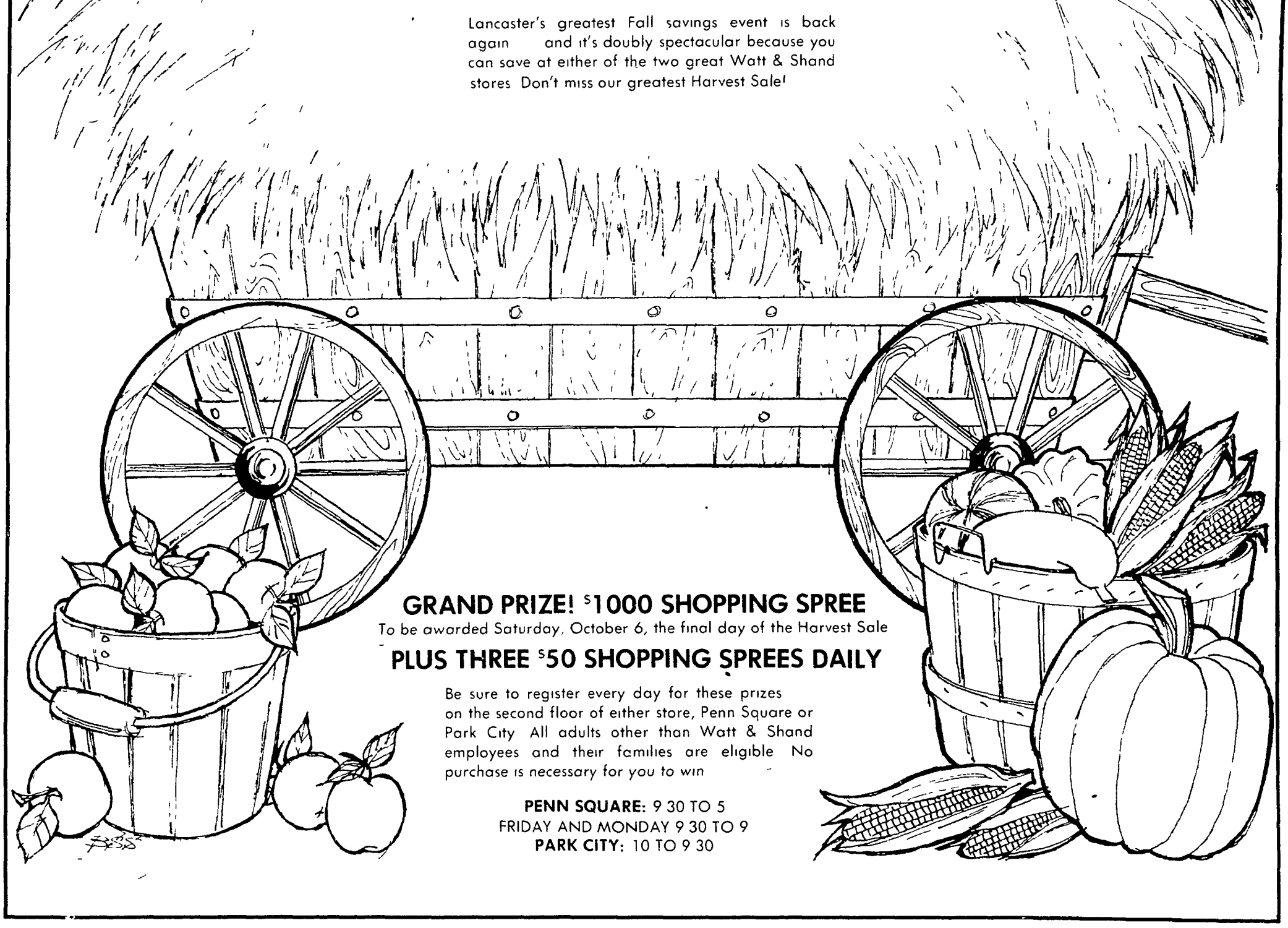

GRAND PRIZE! $1000 SHOPPING SPREE

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PLUS THREE $50 SHOPPING SPREES DAILY

Be sure to register every day for these prizes on the second floor of either store, Penn Square or Park City All adults other than Watt & Shand employees and their families are eligible No purchase is necessary for you to win

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Fireplaces and woodburning stoves offer warmth and decorative appearance

CHICAGO, Ill. — What makes fireplaces and woodburning stoves so popular these days?

There's no question that burning fires have captured man's imagination — not to mention cooked his food and warmed his dwellings — for hundreds of thousands of years. Latter-day woodburners, too, look to the family fireplace or wood stove as a source of fascination and comfort. But with the enormous selection of styles and installations offered by the factory-built fireplace and stove industry today, woodburning appliances offer home decorating potential that our ancestors never dreamed possible.

Because adding a prebuilt fireplace is easy and economical — a reasonably-skilled do-it-yourselfer can do the job with only simple tools — it's no longer a question of "Can I have a fireplace?" but "How many fireplaces do I want?" Fireplaces have moved beyond the living room and into the kitchen, the bedroom, the summer cottage, the ski-lodge — there are even models that can be installed in mobile homes.

Fireplaces have evolved from a primitive pile of stones to massive brick constructions to modern prebuilt metal units that come ready-to-install. "Zero-clearance" is the key phrase in understanding the advantages of a "built-in" factory-built fireplace — it means that the fireplace unit may be installed on or against existing walls and floors. The outside of the heavy metal insulated fire chamber and chimney remain safely cool while the fire burns, and there's no need to knock out walls, do any other major remodeling or build a special foundation.

Add a fireplace to a wall or corner, face it with brick, stone or any other attractive non-combustible material to match the decor, and you've made that space the focal point of the room. Arrange groupings of chairs and sofas around the fireside and the hearth becomes the center of attention. Some fireplace models can be installed between two rooms as a divider.

Freestanding fireplaces also suggest countless ways to add warmth and good looks to virtually any room of the house. Many fireplace shoppers go the freestanding route because of the contemporary look and brightly colored finishes that many models feature. Your own taste will determine whether the popular conical style, a box-shaped model, or a freestanding fireplace designed for corner installation has the most appeal. Or consider a round freestanding unit that hangs from the ceiling — a full-circle view of the flames creates a dramatic effect.

Woodburning stoves are bought primarily for heating, but there's no need to sacrifice beauty for function. "Traditional" never goes out of style, as seen by the popularity of old-fashioned Franklin stoves, modeled after a home heating device invented by Ben himself. In addition to the still-favored Franklins, stove manufacturers offer many other styles — box stoves (some of which are beautifully embellished), pot-bellied types reminiscent of old railroad stations, parlor stoves and others. Many wood stoves can be used for cooking as well as heating — just the right authentic touch for a country kitchen.

Although stoves heat best with the doors closed, some models can be operated with open doors for a fireplace look. And manufacturers have introduced several models with specially tempered glass doors to display the beauty of the bright flames

How to decide what type of woodburning appliance to buy? The decorative effect you want to achieve is certainly a major consideration, but so are the size of the room you want to heat where you intend to put the appliance and your heating needs. Discuss all of these factors with an experienced reputable fireplace or stove dealer to make the best buying decision.

Miller named York's outstanding 4-H'er

YORK - The outstanding 4-H member for the 1979 York Interstate Fair was selected September 13 at the York Fair. There were 11 members interviewed by 4-H leaders and fair officials for the award. The winner was Jonathan Miller, 16 year old son of Mr. & Mrs. Ralph L. Miller, Seven Valleys R1.

Jon is a member of the County Wide 4-H Sheep Club, the Jefferson Community Club, the Southwest 4-H Dairy Club, 4-H Tractor Club and the 4-H Exchange Club. He attends York Co. Vo-Tech School and plans to attend college after graduation as an animal production major.

He has carried projects in Dairy, Tractor, Sheep, Vet. Science, Bicycle and Meat Judging. Jon showed sheep at the York Fair, with market lambs and was 3rd in the Block and Grooming Contest. He was 1st place in the Tractor driving contest and helped with the Petting Zoo and the "I Milked A Cow" exhibit. He participated in the calf dressing and the Ice Cream eating contests. Jon will receive an expense paid trip to Kansas City in November to the American Royal Exposition courtesy of York Interstate Fair.

The second runner up was Steve Trostle, son of Mr. and Mrs. Ronald Trostle of Red Lion.

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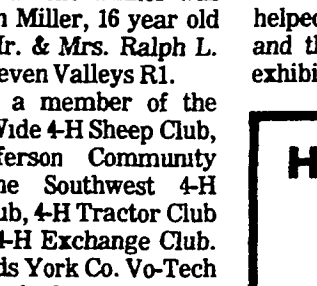
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Pa. Invitational Junior Angus Show held at York

Shown with the champions at the PA Invitational Junior Angus Show are Diane Krause (left), Slatington, who exhibited the reserve champion and Barbara Sickler (right), West Chester, who showed the grand champion owned by Cecil Teets, Freedom, PA.

YORK - A special show for junior Angus members was held recently at the York Fair and drew exhibitors from Maryland and Pennsylvania.

Grand Champion of the show was a May heifer Seldom Seen Queen Mother 5 exhibited by Cecil Teets, of Freedom. Diane Krause, Slatington, showed the reserve champion, ABF Grand Erica E58 which was also named junior champion heifer.

Results of the show which was judged by Sam Wylie III, of Nottingham are:

Owned Division

Class 1: Monique Sweigard, Halifax.

Class 2: Bill Wise, Spring Grove; 2. Stephanie Hoffman, Dover.

Senior champion - Bill Wise; Res. senior champion - Monique Sweigard.

Class 3: Monique Sweigard; 2. David Wise, Spring Grove.

Class 4: Cecil Teets, Freedom; 2. Ralph Dixon, Jr., York.

Class 5: Cecil Teets; 2. Robert Miller, Woodsboro, MD; 3. Kaye Sweigard, Halifax; 4. Deborah Bauer, York.

Class 6: Robert A. Kinsley, York; 2. David Wise; 3. Bill Wise.

Intermediate champion - Cecil Teets; Res. intermediate champion - Cecil Teets.

Class 7: 1. Diane Krause, Slatington; 2. Monique Sweigard; 3. Lisa Neal, Woodbine, MD.

Class 8: 1. Chris Kinsley, York; 2. Tammy Eisenhour, Wellsville; 3. Chris Shive, Seven Valleys; 4. Tim Hoffman, Dover.

Class 9: 1. Kaye Sweigard; 2. Chris Shive.

Junior champion - Diane Krause; Res. junior champion - Kay Sweigard.

Bred & Owned Division

Class 1: Rachael Holloway, Seven Valleys; 2. Tim Kinsley, York; 3. Monique Sweigard; 4. Elizabeth Dixon, York.

Champion in the Bred & Owned Division was a January heifer RLH Katinka 810 shown by Rachel Holloway, Seven Valleys. Reserve Champion was the May heifer, South Branch Burgess 817 exhibited by Tim Kinsley, York.

The show was sponsored by the PA Angus Association and was open to junior members of the American Angus Association.

Tips offered for rose care

UNIVERSITY PARK - If one lost some garden roses last Winter, he can try to protect them against this Winter, reminds J. Robert Nuss, Extension ornamental horticulturist, Penn State.

First of all, and most importantly, one should water roses heavily now unless the ground is already frozen in your area. One can make sure there's plenty of water in the ground.

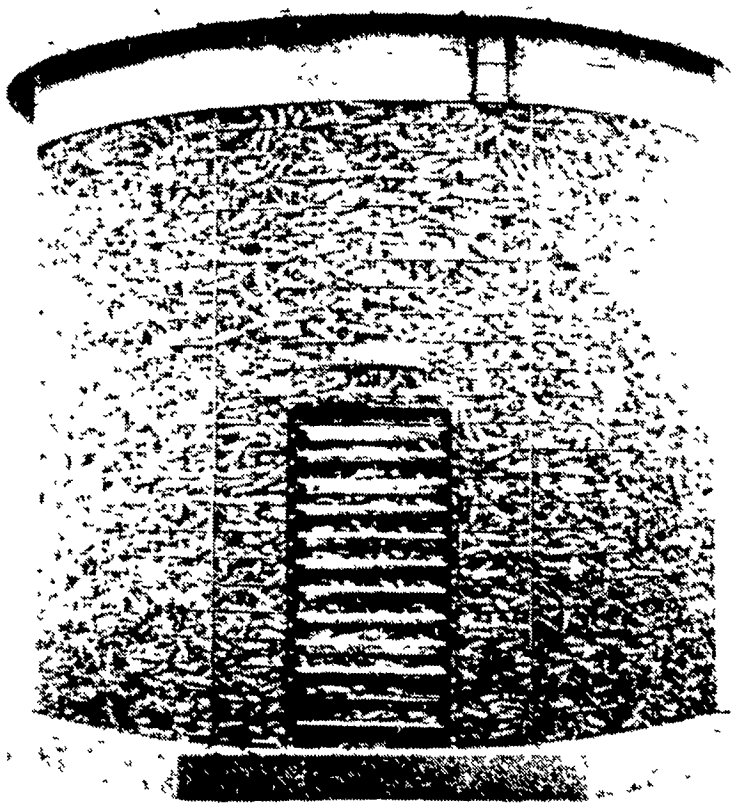
Secondly, one should mound soil around the base of the roses. Several materials can be used, but good garden loam is about the best. Take up this soil from another area of the yard—not the rose garden—and mound it eight to 10 inches high around the stem.

One should not prune roses after September because he can't tell how much Winter injury will occur. This is about the last chance one will have to protect roses for the Winter. Carrying through on these reminders will help roses over the cold Winter months.

Sluggish Fan?

If your kitchen fan is becoming sluggish, use a drop or two of machine oil in the motor at least once a year

SPEEDY CORN CRIBS



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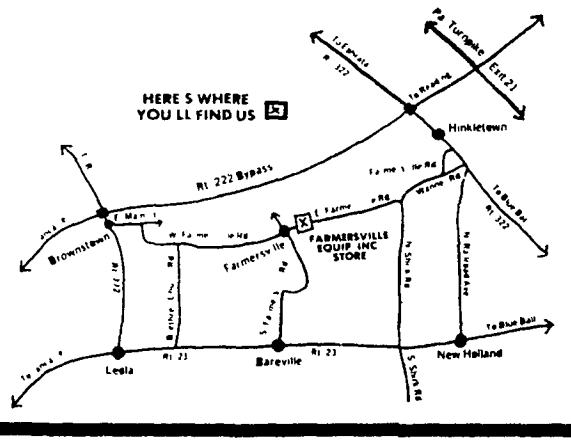
Step 2—Rafters are bolted to assembled rafter ring Now you're ready to put the roof panels on Rafters assure you of proper roof panel placement the first time No wooden framework to build



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Energy crisis may affect grain supplies

NEW YORK, N.Y. - The availability of grain to support emerging increases in animal and poultry populations in the 1980's may become an issue of global attention equal to the current energy crisis. That assessment was made recently by Darwin E. Stolte, president of the U.S. Feed Grains Council, in remarks here to the World Fertilizer Conference.

"The political implications of global feed grain demand and the responding policies of the United States will come into critical focus in 1980 when substantial pressure will be placed upon U.S. supply dependence as a result of a substantial shortfall in Soviet cereals production," Stolte said.

The ability to continue to support global expansion in animal agriculture - as a response to demands for better diets - will in large part depend on future policies of the U.S., he said, adding that economic incentive and government involvement should be placed in proper perspective.

The major growth in feed grains demand in the '80's will come from the USSR, Eastern Europe, and the People's Republic of China, he said, which have already signaled their policy emphasis on expansion of meat-protein supplies.

Stolte, in a major address to the 1,000 international attendees at the conference, said that realignment of U.S. food policies - to recognize both the productivity of American agriculture and the vital role of market stability with world customers - provides the "real key to U.S. economic stability and global harmony in the 1980's."

The conference attracted representatives from more than 40 nations, and is sponsored by The Fertilizer Institute, U.S. industry association.

MILK
SO GOOD SO NUTRITIOUS

Dealer attends factory training center

Stan Horst of Farmersville Equipment Inc., attended the technical service training center at the Polaris factory. Dick Arneson (right) was the instructor of the course.

FARMERSVILLE - Stan Horst, of Farmersville Equipment Inc., the local dealer for Polaris snowmobiles, recently attended the Technical Service Training Center at the Polaris factory in Roseau, Minnesota.

This course covered a 4½-day comprehensive instruction period devoted to all aspects of maintenance on the Polaris snowmobile.

Polaris E-Z-Go, Division of Textron Inc. has executive offices in Minneapolis, Minnesota, with manufacturing facilities in Augusta, Georgia, for E-Z-Go golf carts and in Roseau for Polaris snowmobiles.

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Woodburning experts list steps to build ideal fire

CHICAGO, Ill. - Like any other achievement, building a good fireplace takes practice–along with some basic knowledge, best acquired now so you'll be ready to create a satisfying blaze when the first cold snap comes. The Fireplace Institute offers this quick lesson in woodburning to help you become a master fire-builder:

Fire requires just three things–air, fuel and heat. Wood is a favorite fuel for fireplace fires, but all wood is not alike. Different species of wood have different compositions which affect the way they burn. Hardwoods like oak, maple, birch and hickory burn longer with a minimum of smoke. Softwoods–pine, spruce, or fir–burn hot and fast, sometimes too fast for safety. They're best used as kindling or combined with harder woods. Remember that the moisture content of wood affects the way it burns. Choose only well seasoned wood that's been left to dry for at least six months, preferably a year or two.

Laying a successful fire involves proper combination of air and fuel. Positioning the logs to create drafts helps them continue to burn once they're ignited. Placing the logs on a grate elevates them from the firebox floor and provides better air circulation.

Experts say three to four logs make a good fire. First to be placed is the "backlog," a log larger than the rest. It goes on the grate at the back of the fire chamber. The backlog will radiate heat into the room while providing a heat source to keep the other logs burning brightly.

Next, place a log in front of the backlog and lay kindling in between. Twists of newspaper, dry twigs or pieces of dry scrap lumber make good kindling–use enough to give the fire a good start, then add two or three logs over and around it.

Make sure the damper is open before lighting the kindling--an important safety step. When the kindling is ignited, heat rises and gets forced into the narrow spaces between the logs. This concentration of hot air produces temperature hot enough to keep the fire going.

Several firelighting implements are available from fireplace shops. Gas lighters provide a steady flame until logs ignite. A tray that contains fuel and slides under the logs can also be used as a substitute for kindling. The Traditional Cape Cod fire lighter, a pot which holds fuel and a wand, is popular for its decorative as well as its fire-starting value. Commercially made fire-starting cubes make a safe substitute for kindling.

Once the fire's burning brightly and steadily, resist the urge to tinker with it. A good draft will sustain the fire until the logs are consumed and more are needed. Rake the coals toward the front of the grate and add new logs to the rear.

Encourage a reluctant fire by adding more kindling and patiently adjusting the position of the logs with the poker until a good draft starts. When scooping out the ashes after a fire, leave a layer an inch or two deep to help concentrate heat and direct drafts to the base of the fire.

For safety's sake, use sturdy tongs and poker when adding or manipulating logs. A wire or glass firescreen should be placed in front of the blaze to keep hot sparks from popping into the room.

Well-armed with this woodburning wisdom, all you need now is practice. Experiment with different size logs and different types of wood to see what works best in your particular fireplace. If you have problems, get advice from an established, reputable fireplace shop.

Protect the land for Winter months

HARRISBURG - Unprotected soil during the period from November through March can be subject to considerable erosion, according to Joel Myers of the Soil Conservation Service in Dauphin County. "Planting of Winter cover crops can greatly reduce erosion and maintain soil productivity on corn fields and other areas where there is a lack of adequate vegetative cover" Myers explained. Areas particularly subject to erosion are those where corn is harvested for silage and where row crops and soybeans are grown.

Corn planted in contour strips on the Frank Zeager farm near Middletown will be removed for silage and the land protected using a rye winter cover crop.

Seeding can be accomplished in several ways. Myers indicated that aerial seedings of rye grain in corn have been successful. In corn fields where silage is removed the seed bed preparation may involve disking or chiseling. The seed then may be applied by drilling or broad casting.

Usually rye grain is used as a winter cover crop because of its ability to produce an adequate cover rapidly and because it is less succeptable to chemicals that have been used for weed control purposes.

Seeding rates generally used for rye or wheat are two bushels per acre, and is most successful when completed during the latter half of September or early in October. An alternative to using wheat or rye is to use oats, which will provide an adequate Fall cover and then will freeze out over the Winter.

The effects of winter cover cropping can include long term protection of the productivity of the soil. Also, where new crops are commonly grown and corn is removed for silage, the cover crop will help to maintain the soil organic matter content."

For further information relating to the use of cover cropping or other conservation measures contact The Harrisburg Field Office, Soil Conservation Service by calling 652-7035

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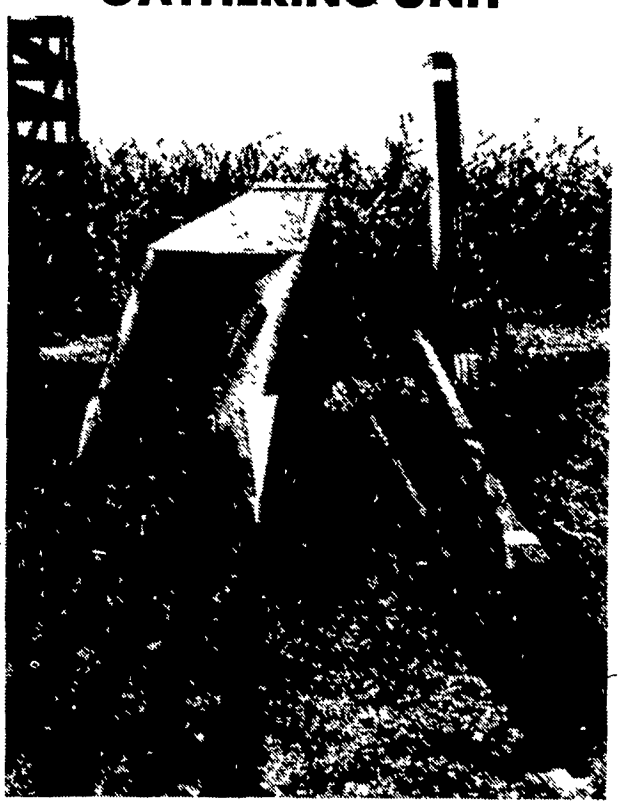

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New spray program seen for Scotch pine disease

UNIVERSITY PARK — Until recently, growers of Scotch pine Christmas trees may have wished their products were "liquid scotch" instead of timber. Their trees were being damaged by a fungus causing an average loss of $1.00 to $1.25 per tree.

But now a fungicidal spray program has been developed which reduces infection from 60 per cent in unsprayed trees to two per cent in sprayed plantations. The treatment came from research by Dr. William Merrill and associates in the College of Agriculture at Penn State.

The fungus causes a yellowing and shedding of needles one-year-old or older during late summer and fall. This condition has made some Christmas trees unsalable and has caused up to 25 per cent losses in other plantations, Dr. Merrill said. The disease also occurs in tree nursery seedbeds.

The disease is named Naemacyclus needlecast, since it is caused by the fungus Naemacyclus minor. Discovered in Pennsylvania in 1972, the fungus has affected Christmas tree production in the Lake States and the Pacific Northwest. The needlecast is found statewide in Pennsylvania.

The spray is now being field-tested by growers in various parts of the Commonwealth. The present spray program has one drawback. Three applications are needed during the spring and early summer to be effective.

This year a single application of a more persistent experimental fungicide reduced infection from about 50 per cent in unsprayed trees to around 4 per cent in sprayed trees. This newest spray program will be field-tested by growers in 1980. Being experimental, the fungicide is not yet registered for use.

"Thus it appears that Naemacyclus needlecast, currently the most serious disease affecting Scotch pines in Pennsylvania, will be brought under control in the near future," Dr. Merrill predicted.

He said the disease has three infection periods — mid-July to mid-August, mid-October to early December, and the spring and summer of the following year. The single fungicide, the least costly per growing season, is believed to be most effective when applied in late April and early May.

Dr. Merrill outlined the symptoms of this needlecast. First, infected needles turn yellow with prominent brown bars appearing across the needles. Then fruiting bodies of the fungus develop within these brown areas from late October through early December. Infected needles are shed during the fall and winter. Spores produced on the shed needles infect other needles, including those newly elongated.

"The third infection period is the most damaging one," Dr. Merrill stated. "Up to 100 per cent of the needles may become infected. Although the infection period extends from April to August, most infection occurs during short periods in April or May when the weather favors growth of fungal spores," he added.

For some years, Naemacyclus needlecast has been confused with aphid damage. Both result in yellowing and shedding of one-year-old or older needles in late summer and fall, it was noted. However, the prominent brown bars caused by Naemacyclus are not produced by aphids.

Dr. Merrill and associates are on the faculty of the research division of the College of Agriculture, the Pennsylvania Agricultural Experiment Station.

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Efficiency stressed in today's fireplaces and stoves

CHICAGO, Ill. - With fuel bills climbing every winter, homeowners now demand more from a fireplace than its decorative value. They're looking for an appliance that provides a good supplemental heat source as well.

That's the message that manufacturers of fireplaces, fireplace accessories and woodburning stoves have been getting since the energy crisis prompted concern over the high cost of home heating. They've responded by making substantial heat-conserving improvements in woodburning appliances and accessories.

Efficiency is the name of today's wood heating game, members of the industry agree. One of the most significant energy-saving innovations to appear in recent years is the circulating fireplace, which supplies heat by producing air currents as well as by radiation. Circulating fireplaces feature duct systems that draw floor-level air – the coolest air in the room – into the firebox to be heated and then force it back out. A number of these units have blowers to improve heat distribution.

Some of the newest fireplace models bring in combustion air from outdoors, rather than relying on already heated room air to feed the fire. And some fireplace manufacturers offer kits to adapt certain of their previous models to draw outside air for combustion.

To prevent heat loss that occurs when the fireplace damper is left open while the fire is dying down, manufacturers offer a wide selection of tempered glass doors to tightly fit fireplace openings of various shapes and sizes. Some of the latest fireplace models come already equipped with this energy-saving feature. When the fire is dying or the fireplace isn't being used, the glass doors can be closed to keep warm air from being drawn up the chimney. The glass doors can be left open while the fire burns, or closed to double as a safety screen.

Heat-saving help also comes in the form of various new grates designed to direct more heated air into the room. Some of these, based on the same principle as the circulating fireplace, draw room air into the grate to be heated in the firebox and then forced out. Blowers are available with many such grates as well.

Controlling the supply of air for combustion increases efficiency in woodburning stoves, according to manufacturers. Claimed to be the most efficient, "air-tight" stoves have no air leaks or cracks around doors or joints.

With the wide range of styles and installations offered by the factory-built fireplace and stove industry plus engineering improvements in woodburning appliance and accessories, homeowners can now look to wood heating as a practical way to cut home heating costs or assure a good auxiliary heat source in case energy shortages occur.

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Fertilizer production problems told

NEW YORK, N.Y. - Fertilizer production capacity will probably decline and transportation problems will worsen unless the international community moves boldly to avoid them, a U.S. industry leader said recently.

Opening the fourth annual World Fertilizer Conference here, Dallas Cantwell, chairman of the Board for The Fertilizer Institute, said inventories of major fertilizer products are declining rapidly throughout the world as energy costs and availability place a "strangle-hold" on production. Cantwell, who is president of Chemical Enterprises, Inc., in Houston, told the estimated 1,000 international attendees that world agriculture has been following a cycle of supply/demand "catch up" in the past and will likely continue to do so due to growth in world food needs. He said industry representatives also have an obligation to make their respective government aware of growing transportation problems.

"International fertilizer sales have grown very rapidly over the past few years but port, rail, truck and barge fertilizer simply have not kept pace," he said, "yet, all signs point to greater growth of nutrients being internationally marketed in the coming decade." If bold action is not taken, he said, "we can blame no one but ourselves."

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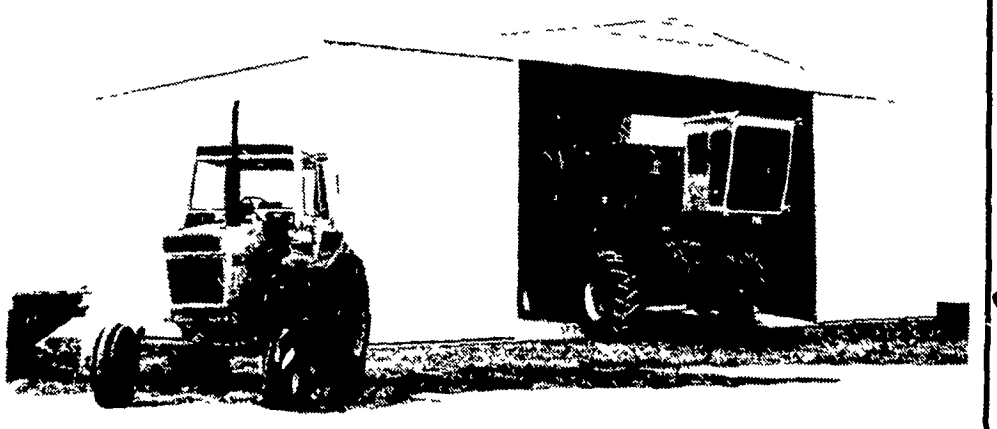
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Flood-damaged home furnishings can be saved

COLLEGE PARK, Md. - Tropical storm David left its mark this month on many homes in Maryland and throughout the Southeast. Flood damage to floors, carpets and home furnishings occurred in many areas; and considerable clean-up work remains to be done.

For those still involved in trying to salvage household effects, or for those who might suffer flood damage from possible additional heavy rains this Fall, some pointers have been offered by Mrs. Judith R. Williamson, Extension housing and home furnishings specialist at the University of Maryland in College Park.

Here are the step-by-step, easy to follow procedures:

Carpets and Rugs–Take them outside to dry in the sun. Carpets that can't be removed can be left in the room with the windows open, or dried by the use of electric fans. Do not vacuum or shampoo the carpet before it is dry.

When carpets have been dried, and debris left by flood-water can be vacuumed off. After vacuuming, shampoo the carpet with a commercial carpet cleaner or rug shampoo, or have it cleaned professionally.

Wooden Furniture–Air-dry slowly. Remove drawers and slides first, and then clean off any mud and dirt from the wood. Although it is better to do the cleaning outside, wooden furniture must be dried indoors. Prolonged exposure to the sun will cause the wood to warp and crack.

When dry, re-glue parts, if necessary. Use a white all-purpose glue and follow directions on the container. Hold glued parts together with rope tourniquets or C-clamps to insure that parts stay together while the glue dries.

Upholstered Furniture–This presents many problems. Severely damaged articles may be impossible to salvage. You must decide whether the article is worth trying to repair.

You will need to clean and oil the springs, replace the stuffing and clean the frame.

Remove coverings with a ripping tool and remove all tacks from the frame. Wash coverings according to fabric directions. Throw away all cotton stuffing. Padding made from materials other than cotton can be salvaged, however.

Wipe off springs and frame. Dry all metal parts and paint them with a rust-inhibiting paint; then oil the springs. Store wooden frames inside where they can dry slowly.

Mattresses–These should be sent to a commercial renovating company. Restoration is too difficult to be undertaken at home. However, dry mattresses thoroughly with electric fans before taking them to the sterilizing plant.

For more information on salvage and repair of flood-damaged home furnishings, one can contact his local Extension Service. There is one located in every county in the state and in Baltimore city. One can find them listed under the County Government section in the white pages of the telephone directory.

Many Extension offices should have available a U.S. Department of Agriculture booklet, titled **First Aid for Flooded Farms and Homes** (Agricultural Handbook No. 38–Rev. May 1974).

Energy problems facing fertilizer production

NEW YORK, N.Y. - A spokesman for the Tennessee Valley Authority (TVA) said recently that America's ability to continue as a world leader in fertilizer production parallels its ability to solve energy problems.

Richard Freeman, member of TVA's Board of Directors, told the World Fertilizer Conference here that solving energy problems will "unquestionably" affect the nation's long-range success in developing new fertilizer technology.

Citing examples, Freeman pointed to the decline in supply and the increase in price of natural gas, a prime feedstock for nitrogen fertilizer production.

"Because of its importance, the location of natural gas reserves is a key to the future nitrogen market," he said. "As a result, the U.S. must take action to ensure adequate nitrogen fertilizer supplies, including finding and developing alternative feedstocks."

The complexities of developing a national energy policy, Freeman continued, is revealed in the difficulty in finding a national consensus on how to proceed. He said there is growing agreement, however, that the solution lies in diversity, conservation, and new technological developments.

In a major address to the 1,000 international attendees assembled for the conference, Freeman predicted that the United States' dominant position in world fertilizer markets today would begin to decline if continued steps toward research and development were not taken. TVA, he said, expects to play an increasingly significant role in this area.

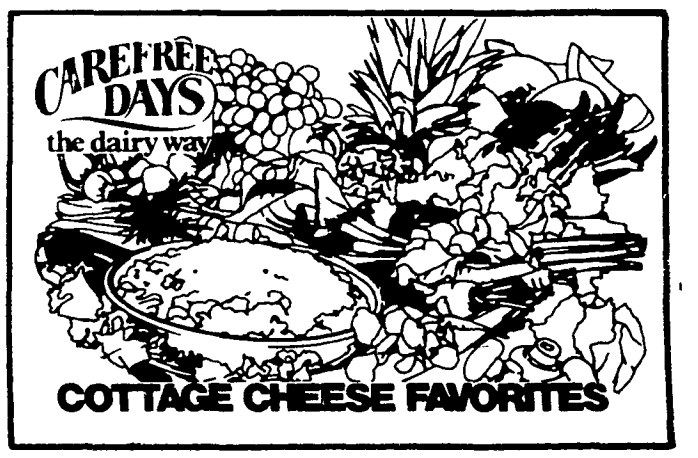
The Fertilizer Institute, U.S. industry association, sponsored the two-day world session, which drew representatives from more than 40 nations.

Expanded line of garden tractors announced

COLUMBUS, Ohio - International Harvester recently introduced an expanded line of higher horsepower lawn and garden tractors restyled and painted red to match IH's big agricultural tractors.

The new eight-model Cub and Cub Cadet tractor line includes four models in the 16 to 20 horsepower range to capitalize on the buying trend to higher horsepower, the firm announced. Previously, IH offered one model in that horsepower range, which makes up 45 percent of the U.S. lawn and garden tractor market.

A multi-million dollar expansion of International Harvester's Louisville Plant increases production capacity for lawn and garden tractors by more than 20 percent, according to Stanley F. Lancaster, vice president and general manager of North American Operations for IH's Agricultural Equipment Group. He announced that Robert Lee has been named general manager of a new Outdoor Power Strategic Business Unit responsible for engineering, manufacturing, marketing and financial operations.



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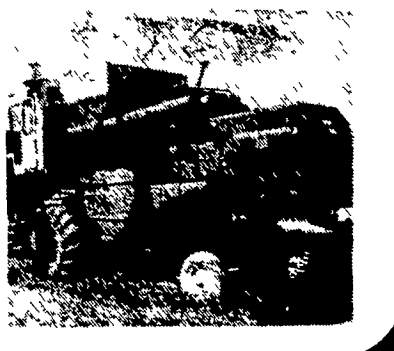

Use cheese to satisfy fall appetites

It's football time. And if you have a teenager in the family, you could easily find the whole football team plus the cheerleading squad in your kitchen after the game. You know you'll have to feed them so how's this for an ideal snack . . . a Cheddar cheese spread made in the shape of a football, served with crackers. In a 2-quart saucepan, combine 3 cups of shredded Cheddar cheese (12 oz.), ⅔ cup of crumbled Blue cheese, ½ cup of softened butter, 2 tablespoons grated onion, 2 tablespoons of chili sauce and ½ teaspoon Worcestershire sauce. Heat over a low heat, stirring constantly until cheese begins to melt. Then remove from heat and beat with an electric mixer until thoroughly blended. Next pour mixture into a buttered 4-cup melon mold and allow it to set until firm. To turn it out, dip mold quickly into warm water and shake until loosened. Garnish the top of the football with pimiento strips to form lacings.

Here's a fun half-time snack. It's a miniature kabob! On a wooden stick alternate cubes of Swiss cheese, dill pickle, and ham. That's it. A miniature kabob.

When Dad and the youngsters come in after a rough and tumble afternoon of backyard football, serve them Parmesan Fingers along with mugs of milk. They're cheesy hot rolls that are sure to please. Just prepare a (13¾ oz.) package hot roll mix accoridng to package directions, adding ¼ cup Parmesan cheese along with the mix. Let dough rise as directed. Then pinch off pieces of dough and shape into rolls about 3-inches long and ¾-inch wide. Place on a buttered baking sheet. Let rise again as directed. Next, brush with melted butter and sprinkle on more grated Parmesan cheese. Bake in a preheated 400 degree oven 12 to 15 minutes. You'll have about 24 Parmesan Fingers.

Even football fans who cheer in front of a TV set get hungry, so. they'll give a cheer for you if you bring out a Blue Cheese Ball surrounded with crackers or chips! It's delicious, easy, and can be fixed ahead of time. In a small mixing bowl beat together 1 (8 oz.) package cream cheese, ¼ cup crumbled Blue cheese and 1 tablespoon grated onion, until smooth. Chill for ease in handling. Then shape into a ball and wrap in protective wrapping and chill. Just before serving roll ball in ½ cup chopped parsley.

Give popcorn a party touch. When it's hot and freshly popped, toss with melted butter, salt and grated Parmesan cheese. It's perfect for munching during the big TV football game.

Having a victory party after the big game? Try serving Italia Cheddar Dip. It's hot and zesty and a perfect teammate for whatever you like to dip . . . green pepper strips, cucumber wedges, carrot curls, baby wieners, tiny pickles, tiny meat balls, pineapple chunks and lots of other fruits and vegetables. It's easy too. Just melt ¼ cup (½ stick) butter in a 2-quart saucepan. Then blend in ¼ cup regular all-purpose flour and remove from heat. Gradually stir in 2 cups milk. Cook over medium heat, stirring constantly, until thickened. Then cook an additional 2 minutes and add 2 tablespoons grated onion, 1 teaspoon Worcestershire sauce and a dash of cayenne pepper. Gradually blend in 2 cups shredded Cheddar cheese and 1 cup shredded Provolone cheese, stirring until melted. Do not boil. Makes 3¼ cups hot, zippy dip.

xxx

FOR YOUR DAIRY RECIPE LEAFLETS — "VEGETABLES served with a FLOURISH" and "SNAPPY CHEESE SNACKS" send a large, stamped, self-addressed envelope to the American Dairy Association and Dairy Council of New York, 472 South Salina Street, Syracuse, NY 13202.

Nitrogen-sulfur fertilizer introduced

HOUSTON, Tex. - A combination nitrogen-sulfur liquid fertilizer called Suran has been introduced by Allied Chemical Corporation.

To meet required soil requirements, the new product is available in three grades: Suran 30, with an analysis of 28% nitrogen and 2% sulfur (28-0-0-2S); Suran 29 (27-0-0-2S); Suran 28 (25-0-0-3S).

According to W. W. Arnold, product manager-nitrogen liquids, the new product was developed to provide a convenient, economical method of adding sulfur to fertility programs based on premium quality nitrogen solutions. "There has been a growing recognition over the past few years that sulfur deficiencies are very common in most U.S. crop production areas, and that such deficiencies are frequently a yield limiting factor," Arnold notes.

Suran requires no on-site mixing or blending and can be used for direct application, in complete liquid fertilizer mixes, in feed-and-weed programs, through irrigation systems and in other application methods. It is compatible with many popular herbicides, including Aatrex, Lasso, Prowl, Treflan and Banvel.

Nutrient availability from Suran applications is enhanced by its blend of nitrogen in three forms–ammonium, nitrate and urea–and sulfur in three forms–sulfate, sulfite and thiosulfate. (Suran 28 contains only the sulfate form).

All three grades of Suran have a corrosion inhibitor that limits corrosion on carbon steel to less than one mil per year. Suran also can be stored in aluminum, stainless steel, fiberglass, polyolefin, nylon and most plastics. It contains no free ammonia odor and has a relatively low salt out temperature of 7 degrees F.

U.S. dominant as grain supplier

NEW YORK, N.Y. - Grain-hungry nations in the 1980's will likely increase even further their dependence on a small handful of agricultural suppliers, according to a top U.S. Department of Agriculture official, in opening remarks here today at the fourh World Fertilizer Conference. And, America's role as one of those few world food suppliers faces an expanded future, noted James Williams, deputy secretary of agriculture.

Middle East, parts of Africa and Asia "simply do not have resources necessary to attain agricultural self-sufficiency", he said. Even countries such as the Soviet Union, which do have capacity to feed their own people, will be bidding in world grain markets for supplies needed to expand livestock numbers and add more meat to their people's diet.

In emphasizing the dominant U.S. role in world grain supply, Williams pointed out that between 1972 and '78 more than 70 per cent of the 60-million-ton increase in world grain and soybean trade was provided by American farmers. In 1979, he estimates that 66 per cent of the U.S. wheat crop will go into world export as well as 61 per cent of the rice crop, 50 per cent of the soybean output and 35 per cent of the U.S. corn crop.

Williams told the international gathering that although he anticipated that the U.S. position as food and feed exporter will grow, he also sees potential obstacles in the effort to meet future world demand.

"The ability to rapidly expand our transport system and port capacity may be an important factor," he said, in meeting demand increases. Next year's expected U.S. agricultural export volume is expected to reach 145 million tons.

Williams stressed the likelihood that energy-related problems pose pitfalls for America's expanded grain production efforts. Energy costs now average 10 percent of the amount of a farmer's gross income and likely will double in the next five years, he said – if adequate energy is available. He added that..."energy shortages in agricultural sector can cause massive problems that would reverberate throughout the economy."

Williams concluded with a broad reminder to the international audience that filling world food needs is a global responsibility, and work must continue to develop a trading system which will make greater access to world markets for everyone.

Ladies breakfast retreat slated

LANCASTER - You are invited to the Colonial Motor Lodge located on the Denver exit on Route 222 for a Breakfast Retreat on Oct. 6 from 8:45 A.M. to 11:45 A.M.

Mildred Wissler, Bible teacher and Aglow speaker will bring the meditation using the theme, "Prisms for Jesus."

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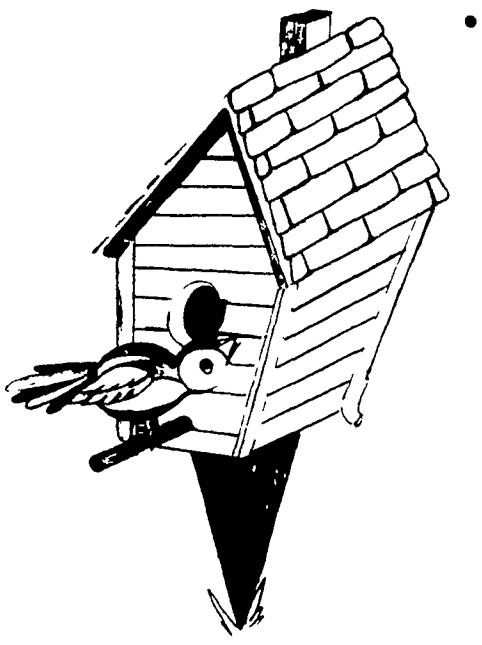

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Theme chosen for National FFA Convention

KANSAS CITY, Mo.—The National Convention of the Future Farmers of America (FFA) will be held in Kansas City, Missouri, on November 7-9, 1979, FFA officials have announced. This year's theme will be "FFA—Preparing For Progress".

"The theme indicates our commitment to meeting the future challenges in American agriculture with the usual FFA energy and enthusiasm," said Byron Rawls, National FFA Advisor. "Our objective is the preparation of young leaders in agriculture to assist in securing their individual prosperity, as well as America's. The convention provides the dialogue and recognition to this end," Rawls continued.

FFA's convention, held consecutively for over 50 years in Kansas City, draws over 20,000 members, adults, advisors and guests each year to that city. National Contests testing agricultural skills and abilities, final judging for the National Agricultural Proficiency Awards and National Public Speaking Contests are major parts of the convention, as is the awarding of numerous honors and the appearance of several well-known speakers.

Dr. Robert H. Schuller, a positive thinker whose ministry is nationally televised on the "Hour of Power" television series will offer a keynote address. Charles Stenholm, a former vo-ag teacher, who is now a Texas congressman, will also speak to the convention audience, as well as Cotton Ivy, a countyr humorist often billed as the "new Will Rogers". Country singer Stella Parton will also appear at the FFA convention.

Midway through the convention, two top FFA individuals will be selected as Star Farmer and Star Agribusinessman of America, the FFA's highest awards recognizing ability in agricultural occupations. The election of six new National FFA Officers will also be a highlight late in the week.

A big attraction this year due to its increased size is likely to be the Agricultural Career Show, held concurrently by the FFA in the huge H. Roe Bartle building. Over 175 exhibitors are expected to be on hand to give FFA members and guests an insight into various agricultural careers. Universities, trade organizations, professional societies, government agencies, publishers, National FFA Foundation sponsors and advertisers in The National FUTURE FARMER Magazine are groups that will exhibit.

Wolgemuth named PennAg president

PITTSBURGH - D. Jay Wolgemuth, Wolgemuth Bros., Mt. Joy, PA, was elected president of PennAg Industries Association at the association's 101st annual meeting here today. His term, as well as all other elected officials, begins January 1, 1980. He will replace Robert Weindel, Agway, Inc., of Harrisburg, the current president.

Other officers elected include Morris Brown, Jr., F. M. Brown's Sons, Birdsboro; Dr. Thomas R. Zeigler, Zeigler Bros., Gardners; and William L. Brubaker, Organic Plant Food, Lancaster — all vice presidents. Treasurer John J. Hess II, John J. Hess II, Inc., Paradise was re-elected

Newly elected directors include Lincoln Welles, Welles Mill Co., Wyalusing; Michael Zapach, Montgomery-Bucks Farm Bureau, Souderton; Timothy Horn, Pennfield Corporation, Rohrerstown; Kenneth Curtis, John W. Eshelman, Div. of Carnation Co., Grove City; and Jack Gaudette, Stanford Seed Co., Plymouth Meeting.

Re-elected directors include LaVern Phillips, Phillips Feed Service, Bath; F. Barry Shaw, Wenger's Feed Mill, Rheems and Gerald H. Hess, Young's, Inc.; Roaring Spring.

The state-wide trade association of agribusiness firms will hold its 1980 Convention September 23-25 at the Hotel Hershey.

Davidsburg 4-H Club elects officers

DOVER - The September meeting of the Davidsburg 4-H Club was held on September 20. The meeting was called to order by assistant president Emily Livingston. Reports were given on 4-H County Council by Emily Livingston, York Fair exhibit by Beth Sheely, 4-H Petting Zoo by Lisa Miller and upcoming candy sale by Amanda Spahr.

Election of officers was held. The results were as follows: President - Robert Livingston, Vice-President - David Detter, Secretary - Annette Shermeyer, Asst. - Lisa Miller, News Reporter - Amanda Spahr, Asst. - Paul Eyster, Treasurer - Hans Spahr, Asst. - Duane Mummert, Song and Game Leader - Kathy Eyster, Asst. - Beth Sheely, Historian - Audrey Shermeyer, Asst. - Joanne Markman.

The next meeting will be a Halloween Party on October 18 at Beth Sheely's house. The committee is Lisa Miller, Beth Sheely and Robert Livingston.

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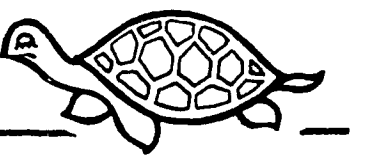

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Wright views landfill project calmly

When it comes to landfills and nuclear power, Richard E. Wright is a man of strong, if unpopular, convictions. He is convinced, for example, that nuclear plants are a rational and safe source of power, Three Mile Island notwithstanding.

In 1969, while the cooling towers were being poured at TMI, he built a house in Derry Township, downwind from the reactor and practically in the shadow of the towers.

When the wind is blowing, it is blowing almost half the time from the plant towards Wright's back door, where he lives with his wife and daughter. "If this country wants to continue living as it has lived, then we must accept some risks," Wright said last week in his Harrisburg office. "I think nuclear power is an acceptable risk."

Wright is a consulting engineer, president of R.E. Wright Associates, and the calm eye at the center of a storm that's been brewing in Lancaster County's Penn and Elizabeth Townships.

The storm was raised four years ago when Wright proposed to put a sanitary landfill into operation on a 92-acre farm along Penryn Road.

Wright is convinced that the landfill project would pose no threat to the comfort of peace of mind of people living near it. There are many people who don't share his convictions. They include the boards of supervisors for both Penn and Elizabeth Townships.

At one time, Wright himself was not much interested in landfills. "I figured they polluted groundwater, they harbored rats and they stank. "Why should I want to fool around with landfills?"

Why, indeed. After graduating from Franklin and Marshall in 1958, Wright went to work as an exploration geologist, scouring the world for metal. He moved eventually into engineering geology and, in 1965, he founded the geology department at Gilbert Commonwealth Associates in Reading, one of the largest engineering firms in the world.

Wright worked on dams, bridges, power sites. He plotted the water movements in a region that covered one-tenth the area of Argentina.

"If somebody had said to me while I was in Africa working on a dam, that I would soon be all wrapped up in landfill projects, I would have seriously doubted it.

"Landfills just did not have the glamour and excitement of the work I was doing for Gilbert."

Even so, Wright's employer did get involved in engineering studies for a number of landfills. "By 1970, I was working with landfills, and by 1975 I was quite interested. I was a convert."

What had converted Wright was a growing belief that landfills were the best way to dispose of trash. "A landfill - a sanitary landfill - operates close to the source of the trash. Trash going into a landfill doesn't have to be trucked very far. It doesn't have to be burned or ground up. It's efficient, economical and, if it's managed properly, no risk at all to the environment."

On his proposed Lancaster County site, Wright explained, his firm would be required by law to post a performance bond. Wright Associates would be absolutely responsible for controlling debris, odors and runoff from the landfill.

He diagrammed a series of holding and treatment facilities for the treatment of runoff, together with a series of underground drains designed to keep any seepage in the landfill and out of the groundwater supplies for the surrounding area.

He pointed out that although there was some tillable land involved in the proposed site, 22 acres was severely blighted and unfit for any other use. The blighted area is the result of open pit mining for clay that once supplied a local brick plant.

Richard E. Wright is consulting engineer and president of R.E. Wright Associates.

"In its present state," Wright said, "that land is putting tons of sediment into Hammer Creek every time it rains. Nothing but clean water would go into the stream from our landfill. So as far as the water pollution goes, what we're proposing would be an enormous improvement over what's there now."

Although his firm has a 50-year lease on the property, Wright said the life of the landfill would be about 10 years. But even after it's filled up, he said, his firm would be responsible for controlling any polluted water that might come from it.

"Our performance bond would guarantee that as long as there was the potential for a problem, there would be money to fix it up," Wright said. "There is no risk to the environment, because all the risk is on the operator. He has all the legal and

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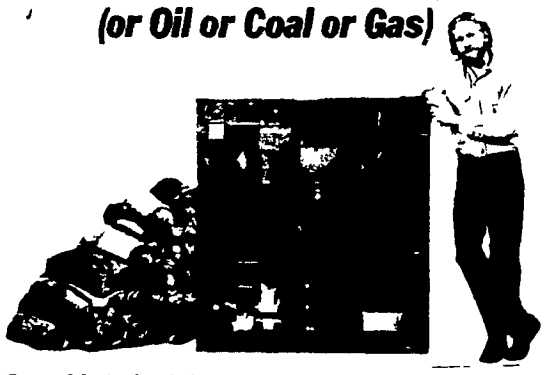

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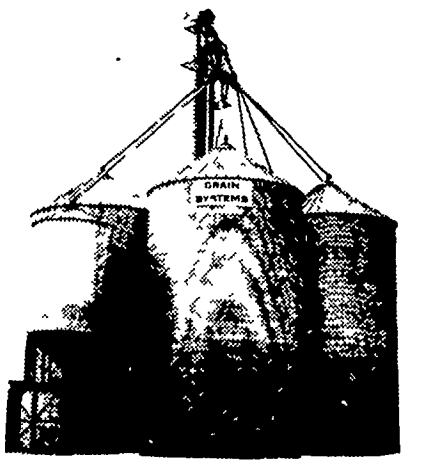

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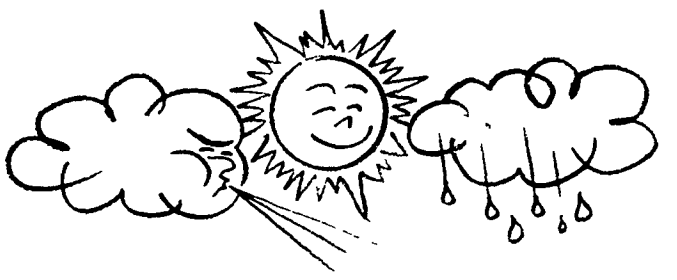
Store irrigation engines for efficiency

As of mid 1979, the population of irrigation engines in North America likely exceeded 125,000. If the useful life of this equipment could be extended by increased care in off-season storage, it's hard to tell how much energy waste could be avoided; how many functional problems and their resulting costs could be avoided.

The secret to efficient crop season pumping is proficiency in off-season maintenance and storage, whether indoors or out. A few hours of "mothballing" work can save many more hours of repair as a new crop season nears...not to mention avoidable costs and avoidable frustration.

Merely parking unused machinery is the most expensive way possible of allowing it to be idle. Idle time is the energy of machinery. A certain amount of deterioration will result, even with the best maintenance. The longer equipment is idle, the more



pronounced will be dry rotting, cracking, hardening, rusting, corroding, etc., of various components. But this gradual deterioration can be minimized.

Knowledgeable users, equipment dealers, and engine builders agree on this point: set up a mothballing and re-activating procedure and follow it faithfully. Change only when the unusual occurs, such as floods, tornadoes, excessive snowfall, and even then plan your work in order to avoid hindering your crop program.

Mothballing is not just a semi-permanent condition. Any heavy duty, precise machine which is out of operation for more than 30 days should be put in mothballs.

Planning for storage considers (1) duration of the idle period; (2) effects of geography and climate; (3) available storage facilities; (4) desireable maintenance during storage; and (5) availability of equipment when needed. Each factor influences other factors, as does the reason for mothballing. For example, storage facilities will dictate to some extent, the maintenance required while equipment is stored.

An engine stored for an extended period must be protected from corrosion and deterioration. These preventive measures should be taken promptly at the season's end as soon as the engine is shut down. If at all possible, store the engine in an enclosed moisture-free building that is heated during the winter months.

But, if a building is not available, cover with a waterproof tarpaulin or a durable plastic cover that is tied securely to the engine. Leave a "breathing" slot at ground level.

For protection during a temporary period (30 days or less), you should:

A. Drain engine oil pan. Fill oil pan with new lubricating oil of proper classification and SAE weight.

B. Service the air cleaner.

C. Drain water and sediment for fuel filters and fuel tank.

D. If a temperature below 32 F. (273 K.) is expected, add a permanent type antifreeze to the cooling system.

E. Clean exterior of engine and dry thoroughly.

F. Service battery and cables. Make certain battery is at full charge.

G. Use a durable water and vaporproof material and seal all engine openings.

H. Store engine inside of a building or cover it with a waterproof material that is tied securely to the engine.

Engines removed from operation for an extended period (more than 30 days and not to exceed 6 months) should be prepared for storage as follows:

A. Service the air cleaner.

B. Check exterior of radiator. Remove any foreign matter that has collected around and between the radiator fins.

C. Drain and flush the cooling system. If rust or scale is observed during the flushing operation, clean the system with a commercial cleaner following the manufacturers instructions.

D. Renew coolant filter element. Close the coolant filter inlet and outlet shutoff valves before cleaning system. Do not allow a commercial cleaner to circulate through the coolant filter.

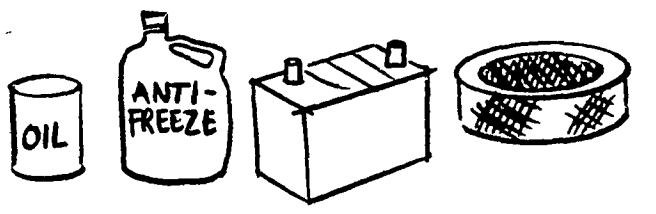
E. Fill cooling system with clean water and add a good commercial soluable oil type rust inhibitor. However, if a temperature below 32 F. (273 K.) is expected, add a permament type antifreeze to the cooling system.

F. Start engine and operate it with sufficient speed and load to enable the coolant temperature to reach 180 to 185 (355 to 358 K.). At this point, the thermostats will open and the coolant will circulate through the entire system. Continue to operate engine for one hour. This run should be made with the coolant circulating through the filter.

G. Stop engine. Remove drain plug and drain lubricating oil from pan. Remove lubricating oil filter elements and install new filter elements.

H. Install drain plug and fill oil pan to the full mark on the dipstick with any commercial rust preventive oil (SAE 30) meeting Military Specification MIL-L-21260. Operate engine for 10 minutes and add oil to

(Turn to Page 118)



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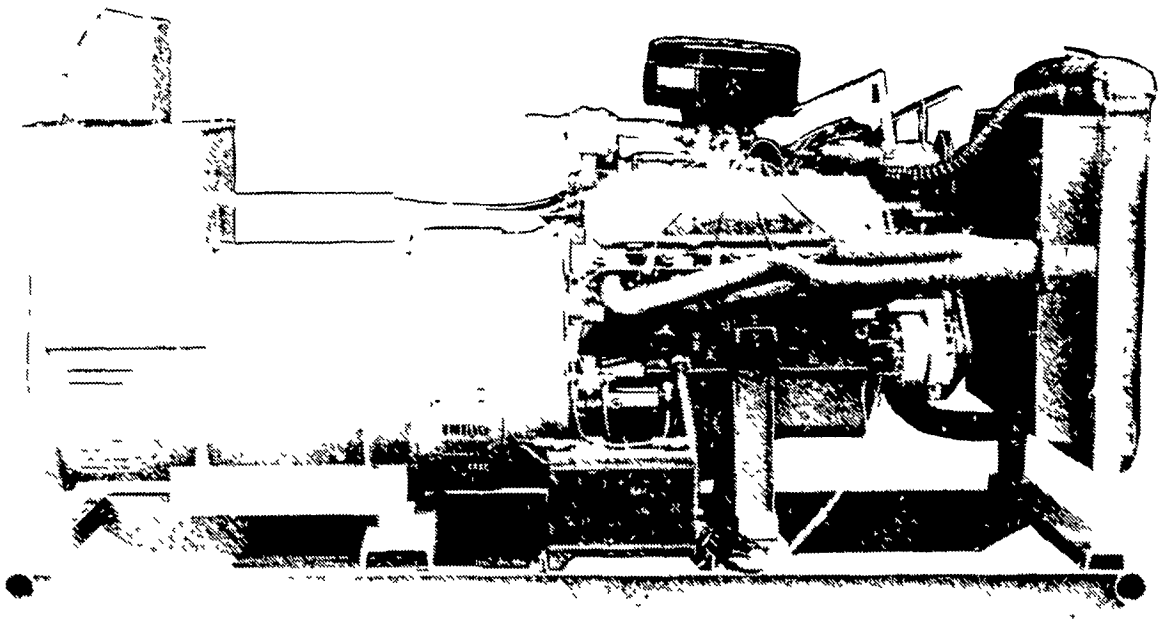

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Store irrigation engines for efficiency

(Continued from Page 117)

bring oil level up to the FULL mark on the dipstick.

I. Drain water and sediment from fuel system. Install new fuel filter/elements and prime the fuel system. Then drain the fuel tank.

J. If fuel injection nozzles have not been serviced recently, check spray pattern and opening pressure of the nozzle holder assemblies; clean and adjust if necessary. This precaution will assure the nozzle holder assemblies are ready for operation when the engine is put back into service.

K. Disconnect the fuel tank to primary fuel filter supply line and the fuel return line at the fuel tank. Using two clean containers, fill one with regular fuel oil and fill the other with a commercial fuel oil containing a rust preventative.

L. Start engine using the container with the regular fuel oil. After engine is running smoothly, switch the fuel supply line to the second container. Continue to operate engine until the rust preventative fuel oil is observed at outlet of the overflow line; then stop the engine.

M. Connect fuel supply line and return line to fuel tank.

N. Clean the exterior and dry it thoroughly.

O. If the engine is to be stored outside and uncovered, take steps to guard against excessive rusting of the crankshaft pulley grooves due to moisture being trapped between the bottom of the pulley and the belts. This trapping could produce increased belt wear.

(1) With the engine stopped, paint the exposed portion of the crankshaft pulley with a fast drying paint; spray painting is acceptable.

(2) After the paint is thoroughly dry, bar the engine over part way and again paint the exposed portion of the pulley.

(3) Continue this procedure until all grooves of the crankshaft pulley are painted a full 350 degrees.

P. Use a durable water and vaporproof material and seal all engine openings.

Q. Disconnect battery from engine. Clean battery and battery cables. Add distilled water to bring electrolyte up to the proper level. Charge battery to make certain it is fully charged. Store battery in a cool, dry location shielded from direct sunlight and away from heat duct outlets. Do not stack a battery on top of another. Check electrolyte level and specific gravity every 30 days. Add distilled water and charge battery to maintain it in full operational condition.

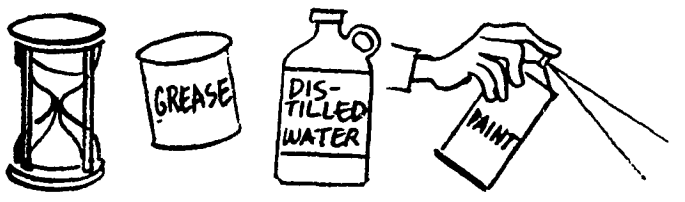
R. Store engine inside of a building or cover it with a waterproof material that is tied securely to the engine.

S. If the flywheel is exposed, coat it with a commercial grease or a metal preservative.

Outdoor storage exposes vehicles to weather extremes, causing condensation, deterioration of rubber and synthetic parts, and accelerated rusting and corrosion. Wildlife, particularly rodents, birds, and often snakes, are nusances and can cause damage. Rodents will often gnaw wiring. Therefore, use a fitted engine cover for maximum protection.

Similar problems are encountered indoors. You can usually avoid wind, rain, snow, and sun but not condensation due to temperature changes. Therefore, be sure to permit adequate ventilation, anticipate incursions by wildlife, and effects of heat and humidity.

One of the objectives of mothballing is to recover equipment with minimum preparation, while keeping in top condition and preventing costly deterioration. Therefore, periodic inspection and maintenance on a monthly basis is important - but even more so as the months



stretch on. Even if you do your own preventative maintenance, use this check list to assure a thorough inspection and "exercise" of the equipment without wasting time.

Each maintenance performance should include careful removal of the cover, and inspection for leaks, rusting, corrosion, and the like.

For storage exceeding six months, here's what you'll need to do every 60 days:

A. Check fuel tank for condensation and drain if necessary.

B. Drain water from fuel filters.

C. Fill supply tank with a sufficient amount of rust preventive fuel oil in order to exercise engine. Do not allow engine to run out of fuel during exercise period.

D. Check radiator or expansion tank coolant level and add coolant if necessary.

E. Loosen, but do not remove, oil pan drain plug to drain any moisture that may have collected. When oil free of moisture appears, tighten oil pan drain plug.

F. Remove material that was used to seal engine openings.

G. Connect the storage battery observing correct polarity.

H. Start engine and run 15 minutes at half speed. If an engine is operated indoors, pipe exhaust gases to the outside.

I. Run engine at full speed with whatever load is available up to full load for a period of time that is required to obtain two consecutive water temperature readings (minimum 160 F., 344 K.) that are the same when taken at a 15 minute interval. Then continue to operate engine for 30 minutes. Check and correct any coolant for oil leaks.

If no load or very light load must be used during exercise period, it is recommended the radiator (if applicable) be covered on an attended engine to hasten the warm-up period.

J. Run engine at half speed with no load for five minutes before stopping to reduce combustion chamber temperatures to a minimum.

K. Stop the engine.

L. Disconnect the storage battery and store it as detailed in the preceding Subparagraph 3.

M. Drain the fuel tank.

Careful checks should be made for invasion by insects, rodents, and birds and their construction be removed. Further, their means of entrance should be sought out and blocked off with attention to maintaining some means of ventilation.

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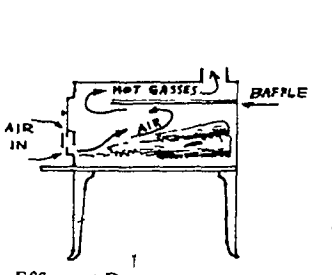

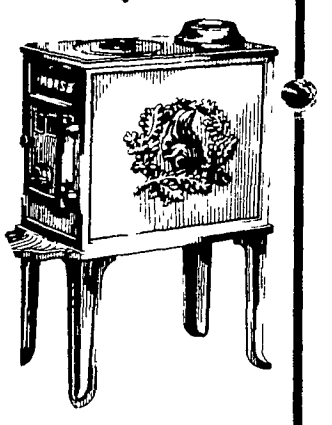

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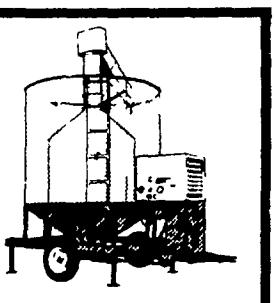

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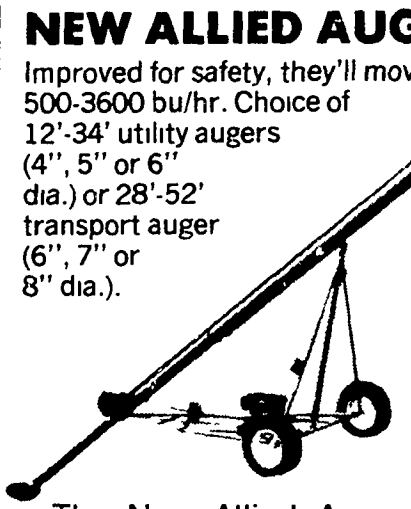

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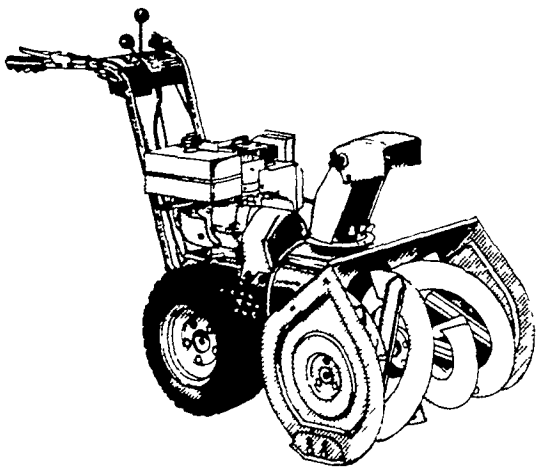

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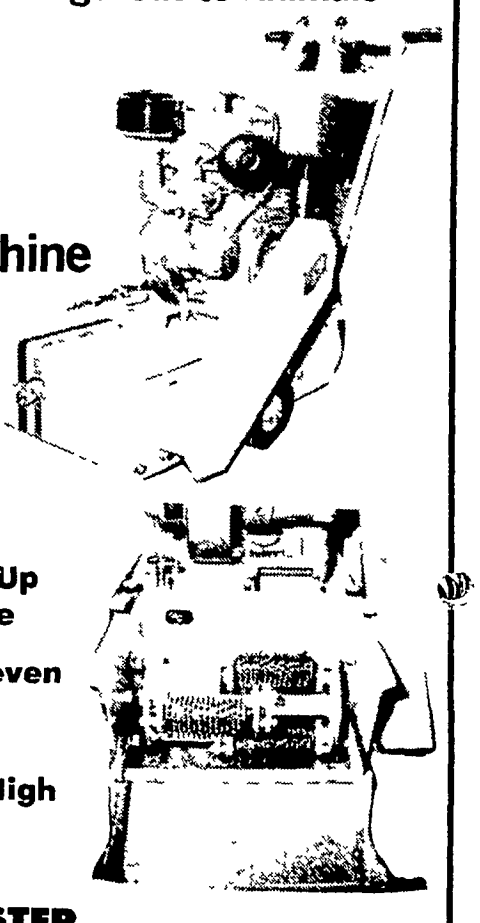

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Youth compete in Pa. Junior Dairy Show

By DEBRA STRICKLER

HARRISBURG-The twenty-fourth annual Pennsylvania Junior Dairy Show was held in the Farm Show Complex on September 24. A total of five mixed breeds competed with two separate classes of Holsteins. All 4-H or FFA members who had earned blue ribbons at a 1979 district show were eligible to compete in the state competition.

In the mixed breed competitions the judges included: James Ross, Lore City, Ohio-type judge, Robert Gregory, Lititz,-showmanship judge; and Jane Pepple, Oxford-fitting judge.

Milking Shorthorn

Frederick Yoder, 19, of Shoemakersville, Berks County showed the the five year old "Pinesedge Flora Faith II to capture the grand and senior championships in the Milking Shorhorn competitions. This was the last year of 4-H competition for Fred who is attending Mansfield State College. He had won the reserve championship at last year's show."Faith" was shown by Fred's sister, Wendy, in the competition.

Nedra Jo Yoder, sister of Frederick won the reserve grand and reserve senior championships with "Pinesedge G.K. Kizzi", a two year old. The same animal won the blue ribbons in the junior yearling competition at last year's junior show. Nedra, 20, is a member of the Hamburg Senior High School FFA chapter.

The Yoder's also swept the junior competition. Frederick's, "Pinesedge Davy CoEd Bev", a junior yearling, captured the junior championship. This champion was sired by "Pinesedge Dawey."

The reserve junior champion was shown by Nedra as an FFA entry. The intermediate calf was "Pinesedge CSR 8th Note".

Samuel G. and Phyllis Yoder and family breed Milking Shorthorns and maintain approximately 170 dairy animals.

A list of Milking Shorthorn placings is as follows:

Junior Calf

1. Junia Laughery, Union City; 2. Wendy Yoder, Shoemakersville.

Intermediate Calf

1. Nedra Jo Yoder, Shoemakersville; 2. Kim Murphy, Saltsburg.

Junior Yearling

1. Frederick Yoder, Shoemakersville

Two-Year Old

1. Nedra Jo Yoder.

Three and Four Year Olds

1. Wendy Yoder, 2. Jean McFarland, New Wilmington.

Five Years and Over

1. Frederick Yoder.

The reserve champion honors went to Jennifer Harding of Brookville, Jefferson County. Jennifer exhibited a two-year old, "Maplevale Fay Plum." Millie Linde, State Guernsey Queen, presented the awards at the show.

Brown Swiss

David Feidt of Millersburg, Dauphin County, won the grand and senior championship in the Brown Swiss competition with his five-year old. The champion, "Rainy Design Rochelle" was sired by "Rancho Rustic My Design" and earned the reserve championship at last year's show. David is the 14 year old son of Mr. and Mrs. Eugene Feidt.

The reserve grand and reserve senior championships were awared to "Buzzing Acres Patter" a four-year old shown by Bryan Urmy. Bryan had shown the junior champion in last year's show. As a member of the Lehigh County 4-H Club, Bryan has shown dairy animals for six years. He is the 15 year old son of Ralph and Jean Urmy of Coopersburg, R1. The

(Turn to Page 120)

An Ephrata FFA member, Kerry Boyd won the junior championship in the Brown Swiss competition. He was also chosen master showman.

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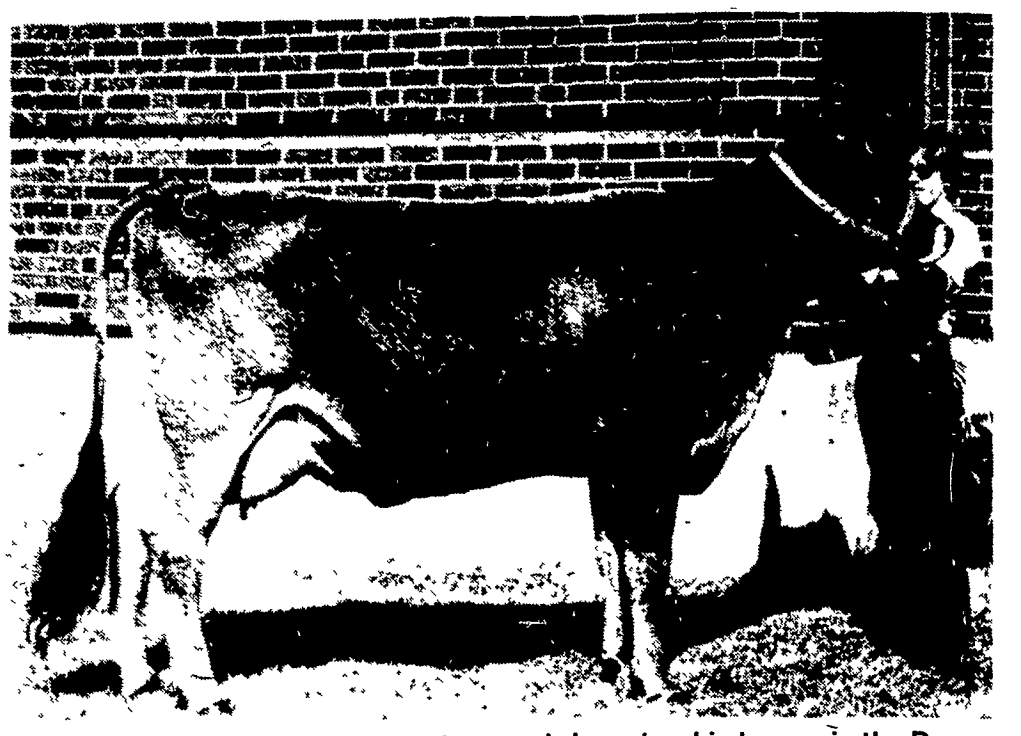
Wendy Yoder showed the grand champion Milking Shorthorn for her brother Frederick. A five-year old, Pinesedge Flora Faith II, earned the highest honors. Nedra Yoder earned the reserve championship with Pinesedge G.K. Kizzi, a two-year old.



David Feidt, of Millersburg, won the grand championship honors in the Brown Swiss breed competition. He had earned the reserve championship last year.

Pa. Junior Dairy Show

(Continued from Page 119)

reserve champion was sired by "Stone Stretch Perfection".

Kerry Boyd of Ephrata, R5, won the junior championship with an intermediate calf, "KEB Clayview Titan Bee Kelly". Kerry is a member of the Cloister FFA Chapter and also won the master fitter and showman awards. This junior champion was sired by "Lar-Lee Stretch Titan".

The reserve junior championship was achieved by Jonela Reese of Guy Mills, Crawford County. Jonela showed "Virtue Sunny Bruce Ruby Lee", a senior calf, to win the honors.

A list of Brown Swiss placing is as follows:

Junior Calf

1. Richard Daubert, Pine Grove; 2. Bruce Heilinger, Newmanstown, R2; 3. Ivan Ray Meyers, Greencastle, R1; 4. Jeffrey R. Moon, Volant, R1; 5. April Swick, Beaver Falls, R2.

Intermediate Calf

1. Kerry Boyd, Ephrata, R5; 2. Gary Lee Urmy, Coopersburg, R1; 3. Jonele Reese, Guy Mills; 4. Joan M. Gehringer, Bally; 5. Tom Welsh, East Berlin, R1.

Senior Calf

1. Jonele Reese, 2. Allen Daubert, Pine Grove, R2; 3. Donald James Houser, Templeton. R1; 4. Thomas Bell, Somerset, R7; 5. Jody A. Fry, Beaver Springs, R1.

Junior Yearling

1. Richard Daubert, 2. Janelle Kenedy, Butler, R6; 3. Stephen Kearns, Morgantown, R1; 4. Jeffrey Moon, Volant, R1; 5. Duane Baker, Middlebury Center, R2.

Senior Yearling

1. Susan E. Houser, Templeton, R1; 2. Timothy Martz, Dalmatia; 3. Scott Hauseman, Boyertown, R4; 4. Mike Welsh, East Berlin, R1; 5. Tammy Hill, Jersey Shore, R4.

Two Years Old

1. Jeff Martz, Dalmatia; 2.Sue Houser, 3. Gary Hauseman, 4.Bryan Urmy, 5. Arthur Gerber, Volant,R3.

Three and Four Year Old

1. Bryan Urmy, 2. Gary Mase, Lebanon; 3. Janet Irons, Smethport, R1; 4. Allen Daubert, 5. Judy Witmer, Willow Street, R2.

Five Years and Over

1. David Feidt, Millersburg; 2. Janet Irons; 3. Daniel Wolfe, Sunbury R2; 4. Scott Hauseman, Oley R1.

Ayrshire

The Henley family members of Cochranville, R1, swept the grand and reserve championships of the Aryshire competition. Billy Henley, 14, exhibited "Towerview Kelly's Heather", a five year old, to win the senior and grand championship.

The grand champion was sired by Oak Ridge Flashy Kellogg and has been the grand champion at the Junior Dairy Show for the past three years. Billy Henly has been a member of the Manor 4-H Club for the past six years.

The reserve senior and grand champion is owned by Kennard Henley, III, and was shown by his sister, Sharon Henley Nolan, during the competition. This four year, old, "Towerview Flashy S. Minerva" was sired by "Oak Ridge Flashy Klondike." This was the last year of competition for Kennard as a member of the Octorara FFA Chapter.

The junior champion was exhibited by a 4-H member, Lona Rader, of Connoquenessing, Butler County. The senior calf, "Masonic Homes R.R. Doris," was sired by Reidell Dadiance.

Joey Welsh of East Berlin exhibited the reserve junior champion, a junior yearling named "Cove Creek Boy's Katekat.'

A listing of Aryshire placings is as follows:

Senior Calf

1. Lona Rader, Connoquenessing; 2. Tammy Lyons, Conoquenessing; 3. Susan Kulp, Pottstown; 4. Bonnie Wire, Spring Grove, R4; 5. Lois Mack, West Grove, R2.

Junior Yearling

1. Joey Welsh, East Berlin, R1; 2. Sharon Lynne Nolan, Cochranville, R1;

Senior Yearling

1. Richard Hunter, West Alexander, R1; 2. Ellen Diehl, Bedford, R4; 3. Susan Kulp, Pottstown; 4. Diane Maulfair, Jonestown, R1; 5. Alecia Hoover, Saxton, R1.

Two Years Old

1. Brian Diehl, 2. Debbie Rader, 3. Lona Rader,

(Turn to Page 121)

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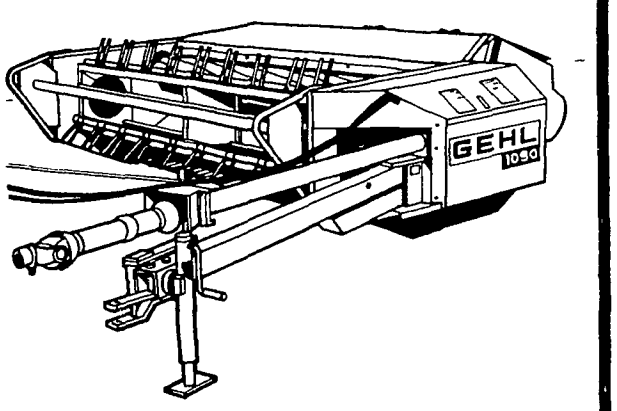

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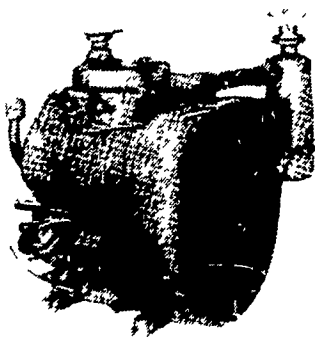

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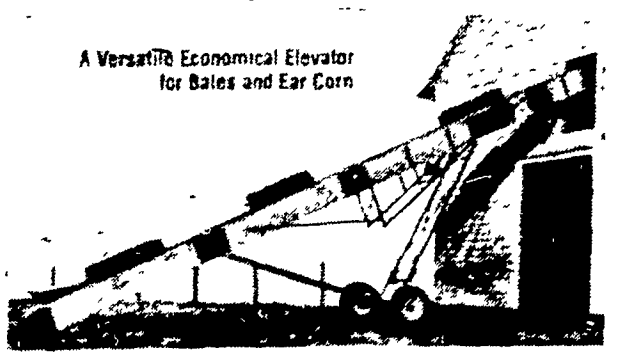

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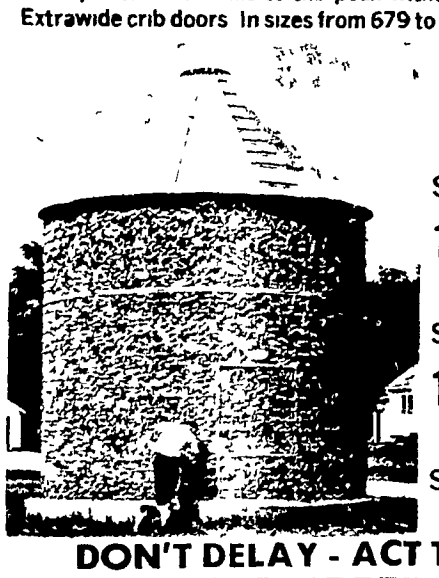

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Sharon Henley Nolan showed the grand champion Aryshire for her brother, Kennard Henley, III, at the Pa. Junior Invitational Dairy Show. The five-year old, "Towerview Kelly's Heather" was sired by "Oak Ridge Flashy Kellogg" and has been named champion for the past three years.

Pa. Junior Dairy Show

(Continued from Page 120)

Connoquenessing; 4. Kevin Varner, Shirleysburg, Rl; 5. Edward Kulp, Pottstown.

Three and Four Year Olds

1. Kennard Henley,III, Cochranville; 2. Susan Kulp, 3. Christinte Mack, Pen Argyl; 4. Steven Mack, Pen Argyl.

Five Years and Over

1. William Henley, 2.and 3. Kennard Henley,III; 4. Tammy Lyons, 5. Marian Dent, Berwick, R4.

Jersey

Jody Minor, 12, of Washington, R2, showed the grand and senior champion Jersey, a four-year old, named "Favorite Abraham Superstar". Showing as a member 4-H, Jody is the daughter of Mr. and Mrs. Samuel Minor. She also won a master showman award. The champion's sire is "Favorite Friend."

A four-year old, won the reserve grand and reserve senior championships. "Shady-Hill-Side Chiefs Sandy," was sired by "Danview Criterions Chief" and shown by Bruce Andrien, Jr. of Troy. Bruce has been a 4-H member for the past eight years.

Robert Waltemeyer of Collegeville exhibited the junior Jersey champion, "Walebe Prospector Donna," a junior yearling. This calf earned the same honors last year. Robert has been a 4-H member for the past three years and is the son of Mr. and Mrs. Earl Waltemyer. He also won the master showman awars.

The reserve junior champion,"Ralaine ASM Tertia Lux", a senior calf, was shown by Leon Sollenberger of Everett, R3. He is the 18 year old son of Mr. and Mrs. Ray Sollenberger and has participated in 4-H for nine years.

Following is a list of the Jersey breed class placings:

Junior Calf

1. Denver Wayne Braughler, RD2, Marion Center; 2. Julia McClelland, RD2, Reynoldsville; 3. Darlene McConaughey, RD1, Smicksburg; 4. Matthew Arrowsmith, RD1, Peach Bottom; 5. Karen Hobaugh, RD3, Hanover.

Intermediate Calf

1. Brian Koontz, RD1, Fredonia; 2. Kathy Reich, RD1, Winfield; 3. Elizabeth Wollaston, Toughkenamon; 4. Michael Lusk, RD2, Charleroi; 5. E. Robert Waltemyer, Jr., Collegeville.

Senior Calf

1. Leon Sollenberger, RD3, Everett; 2. Dean Moose, RD6, Mercer; 3. Garry Martin, RD3, Shippensburg; 4. Sheila Bissett, RD4, McDonald; 5. Lisa Lusk, RD2, Charleroi.

Junior Yearling

1. E. Robert Waltemyer, Jr., Collegeville; 2. Daniel McClelland, RD2, Reynoldsville; 3. Carolyn Norman, RD1, Liberty; 4. James Heeter, Star Route 2, Shade Gap; 5. Dean Shoemaker, RD1, Mertztown.

Senior Yearling

1. Denise McConaughey, Smicksburg; 2. Karen Lynn Waltemyer, Collegeville; 3. Denver Braughler, RD2, Marion Center; 4. Bradford Lear, RD1, Tyrone; 5. William L. Moore, RD3, Volant.

Senior Yearling In Milk

1. Lisa Lusk, RD2, Charleroi; 2. Leon Sollenberger, RD3, Everett; 3. Amy Sue Welch, RD3, Mansfield; 4. Marilyn Deaven, RD1, Fredericksburg.

2 Years Old

1. Diana Reinsel, RD1, Mayport; 2. Bruce Rhein, RD3, Pine Grove; 3. Bruce Andrien, Jr., Troy; 4. Patricia Lynn Dreisbach, RD3, Hamburg; 5. Elizabeth Wollaston, Toughkenamon.

3 and 4 Years Old

1. Jody Minor, RD2, Washington; 2. Bruce Andrien, Jr., Troy; 3. Patricia Lynn Dreisbach, RD3, Hamburg; 4. Bruce Rhein, RD3, Pine Grove; 5. Larry Curtis, RD1, Columbus.

5 Years and Over

1. John Kennedy, RD1, Coal Center; 2. James Quick, Rushville.

4-H Holstein

Tamara Yost, 17, of Hershey, R1 exhibited the grand and senior champion in the 4-H Holstein competition. The champion, "Javin Apolloe Etta," a seven year old had won the reserve grand championship in the 1976 show. Tamara is the daughter of Mr. and Mrs. Vernon Yost and has been a 4-H member for eight years. The champion's sire is "Hilltop Apollo Ivanhoe.".

The reserve championship was earned by Christine Gitt of Littlestown, Adams County. "Janibo Dian Elevation," is a three year old.. The animal was sired by "Round Oak Rag Apple Elevation." The daughter of Mr. and Mrs. Robert Gitt, Christine has been a 4-H member for nine years.

The junior championship was captured by Ralph Moore of Mercer, R6. The title was won with his exhibition of "Amoore Bootmaker Mindy", a junior yearling. Ralph also won the master fitter award and has been a 4-H member for six years. He is the son of Mr. and Mrs. Ralph Moore.

Lisa Cooper, Slippery Rock, Rl won the reserve junior showmanship in the Holstein competitions with "Winding Trail Annie Oak Star", a senior yearling. A 4-H member for the past ten years, Lisa is the daughter of Mr. and Mrs. Wade Cooper.

Tina Rutter exhibited the grand and senior champion four-year old Guernsey named "Faith" at the Pa. Junior Dairy Show.

Bryan Urmy won the reserve honors with his three-year old Brown Swiss named "Patter." "Patter" has a twin named "Pitter".

A list of 4-H Holstein placings follows:

Jr. Calf

Class 1

1. Penny Smith, RD2, Mansfield; 2. Gregory Mitchell, RD2, Saegertown; 3. David D. Campbell, RD1, Ford City; 4. Cinda Oakes, RD1, Cochranton; 5. Jean Marie LeVan, RD3, Milton.

Junior Calf Class II

1. Adam Sonnen, RD1, Richland; 2. Patsy J. Schrock, RD3, Berlin; 3. Beverly A. Meyers, RD2, Chambersburg; 4. Thomas E. Eckstine, Mercersburg; 5. Mary Slemmer, Lederach.

Intermediate Calf

Class I

1. Michael B. Dyarman, RD1, Shippensburg; 2. Cinda Oakes, RD1, Cochranton; 3. Debbie Wilson, RD2, Millville; 4. Maria Lynn Mitchell, RD2, Saegertown; 5. Sherri Bechtel, RD1, New Enterprise.

Intermediate Calf

Class II

1. Michael Countryman, RD1, Berlin; 2. Michael Mitchell, RD2, Saegertown; 3. Bridgette Boyer, 110 Biesecker Rd., York; 4. Kim Alsdorf, Spartansburg; 5.

(Turn to Page 122)

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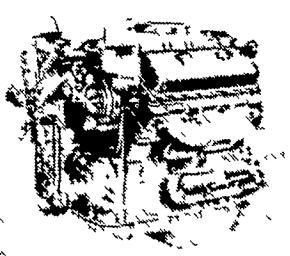

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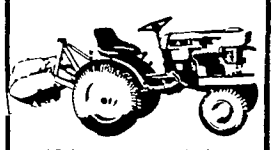

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Pa. Junior Dairy Show

(Continued from Page 121)

Douglas Hering, RD1, Townville.

Senior Calf

1. Rodney Meyers, RD2, Chambersburg; 2. Ryan Worthington, RD1, Doylestown; 3. J. Michael Miller, RD4, Linglestown; 4. Scott Fisher, New Enterprise; 5. Michael Carr, RD2, Somerset.

Junior Yearling

1. Ralph Moore, RD6, Mercer; 2. Richard Kroll, Jr., RD1, Fombell; 3. Deanna Sparling, RD3, Troy; 4. Heidi Edwards, RD1, Indiana; 5. Cindy Hohl, Morgantown.

Senior Yearling

1. Lisa Cooper, RD1, Slippery Rock; 2. Robert Moore, RD6, Mercer; 3. Barbara Green, Warriors Mark; 4. Roger Crider, RD5, Chambersburg; 5. Alan S. Mason, RD1, Nottingham.

Senior Yearling In Milk

1. Ann Brink, Irvona; 2. Brian Brake, 7409 Renninger Rd., Mercersburg; 3. Michael Dillard, RD1, Spring Mills.

2 Years Old

1. Lisa Cooper, RD1, Slippery Rock; 2. Arlen Keener, RD1, Elizabethtown; 3. Christine Gitt, RD2, Littlestown; 4. J. Michael Miller, RD4, Linglestown; 5. Robert Manuel, RD4, Cochranton.

3 and 4 Year Old

1. Christine Gitt, RD2, Littlestown; 2. John S. Burket, RD1, East Freedom; 3. Jeffrey Metz, RD1, Petersburg; 4. Joyce Stoltzfus, RD2, Gap; 5. Paul Allen, Granville Summit.

5 Years and Over

1. Tamara Yost, RD1, Hershey; 2. Diane Hogg, RD4, Slipper Rock; 3. John Frey, 401 Beaver Valley Pike, Willow Street; 4. Daniel Waybright, RD9, Gettysburg; 5. Brian Kelly, RD1, Tyrone.

FFA Holsteins

R. Steven Kauffman, 17, of Elizabethtown, R1, was the outstanding exhibitor in the FFA Holstein competitions with his three-year old, "Penn-Springs R. Maple Dimples." His champion was sired by "Citation R Maple." Steve is the son of Mr. and Mrs. Robert Kauffman.

The reserve honors were captured by Michael Fulmer of Nazareth, R3. He exhibited a two-year old, "Juniperdale Pen Star, which was sired by "Bond Haven Royal Star". Michael is the son of Mr. and Mrs. Berton Fulmer.

The junior championship was awarded to Bryan Lee Corle of Martinsburg with his junior yearling. Bryan is the son of Mr. and Mrs. James Corle.

Scott Miller of Hamburg, R2 showed the reserve junior champion, "Mil-Joy Moonshot Jolly". Scott is the son of Mr. and Mrs. Ernest Miller.

Following is a list of the FFA Holstein class placings:

Junior Calf

1. Frank Ressler, 11639 Old Mill Rd., Shippensburg; 2. David Smith, RD1, Roaring Spring; 3. Todd E. Reed, RD1, Reinholds; 4. Mark Russel Canon, RD1, West Middlesex; 5. John W. Zimmerman, RD1, Ephrata.

Intermediate Calf

1. John W. Zimmerman, RD1, Ephrata; 2. Edward Breckbill, RD1, Oxford; 3. Marvin J. Zimmerman, RD1, Ephrata; 4. Marvin L. Fox, RD1, Lititz; 5. Betsy A. Stitt, RD1, Martinsburg.

Senior Calf

1. Mark W. Weiler, RD1, Stevens; 2. Marvin W. Weiler, RD1, Stevens; 3. William L. Dietrich, RD1, New Tripoli; 4. Bill McBride, RD1, Enon Valley; 5. Rhoda Knowlton, Coudersport.

Junior Yearling

1. Bryan Lee Corle, RD2, Martinsburg; 2. Thomas Kearns, RD1, Morgantown; 3. Georgie Barker, RD1, Ulysses; Beth Ann Oakes, RD1, Cochranton; 5. June Bechtel, Curryville.

Senior Yearling

1. Scott Miller, RD2, Hamburg; 2. Kirby Shoemaker, RD9, Chambersburg; 3. Beth Ann Oakes, RD1, Cochranton; 4. David Clark, RD4, Tyrone; 5. Arlen H. Keener, RD1, Elizabethtown.

2 Years Old

1. Michael A. Fulmer, RD3, Nazareth; 2. Chris S. Hamilton, RD2, Avella; 3. Jesse A. Reichard, 3920 Pump House Rd., Waynesboro; 4. Barbara Lynn Kilgore, RD2, Airville; 5. Lisa K. Shirey, Beavertown.

3 and 4 Years Old

1. R. Steven Kauffman, RD1, Elizabethtown; 2. Paul L. Brownlee, RD1, Avella; 3. Michael A. Fulmer, RD3, Nazareth; 4. Dale Bechtel, Curryville; 5. Carl D. Peachey, Jr. RD5, Lewistown.

5 Years and Over

1. Jesse A. Reichard, 3920 Pump House Rd., Waynesboro; 2. Kenneth Beiler, RD1, Mifflinburg.

Travel program set

PARADISE - The next program in the Travel and Adventure Series sponsored by the Paradise Rotary Club will be held October 6, 7:30 p.m., at the Conestoga Valley High School.

Photographer-narrator will be William Kennedy, in a presentation entitled, "Canada's Pacific Frontier." Kennedy describes British Columbia as never being far from Wilderness.

Tickets for the program will be available at the door at Conestoga Valley High School.

xxx

For your free dairy recipe booklet "Summer-Go-Round" send a large, self-addressed, stamped envelope to the American Dairy Association & Dairy Council of New York, 472 South Salina St., Syracuse, NY 13202.

FFA sheep production award to be presented

ALEXANDRIA, VA – The National Future Farmers of America (FFA) Foundation, Inc., has recently announced that Carnation Company, Milling Division, Los Angeles, will co-sponsor the Sheep Production Award. Carnation Milling joins the American Sheep Producers Council, Inc., of Denver, Colorado, which began sponsorship in February 1979.

The Sheep Production Proficiency Award is one of 22 FFA award programs which recognize achievement in activities leading to careers in agriculture, according to Robert A. Seefeldt, FFA Program Specialist. The sheep award is presented at local, state, and national levels to FFA members who have demonstrated significant accomplishment in educational and work experience activities leading to a career in the sheep industry. Factors, such as application of modern management practices, levels of efficiency, earnings and personal development are the basis for selection of winners in the award program.

According to Seefeldt, the award is "designed to encourage vocational agriculture students to explore career opportunities in the sheep industry through classroom study and practical application of classroom knowledge in a working enterprise. Many applicants for the award will be involved with their own sheep-raising enterprise, while others learn through on-the-job experience with established sheep producers." To earn the award, applicants must maintain complete records which include earnings, inventory of animals and equipment at the beginning and end of each year, and production efficiency. In addition the student must be knowledgeable in management and marketing practices related to the sheep industry.

Clarke A. Nelson, executive vice president of Carnation, says, "Carnation has long supported the programs of the FFA. We feel that we can help make the Sheep Production Award available to more members through our sponsorship." As co-sponsors of the award, Carnation will help provide funds for the 1979 award program of medals, certificates, plaques, and cash awards.

All FFA members who complete supervised experience programs in Sheep Production as part of their vocational agriculture training are eligible to apply for the award. Awards in the sheep production proficiency program are presented at the local level in the form of a medal and certificate.

At the state level, the first place winner receives a plaque and a check for $100. State winners then compete for recognition in each of the four FFA administrative regions where the national finalists earn a check for $250, a plaque, and travel money to attend the National FFA Convention in Kansas City, Missouri.

At the convention, his or her sheep production program is judged against winners from each of the three other regions. During the National FFA Convention, a plaque and check for an additional $250 is presented to one of the four regional winners judged to have made the most progress toward a career in the sheep industry.

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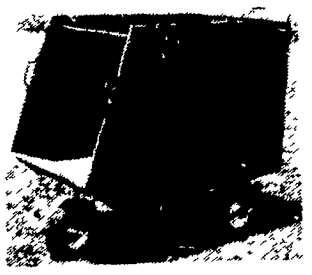
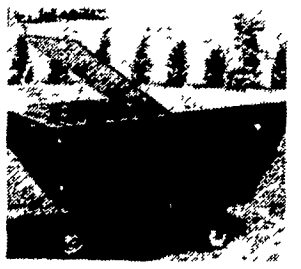


FEED CART



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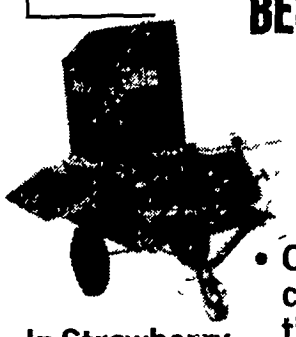

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Something to brag about is the community garden next door to Pat Saunders' home in Wyoming, Del., produces so much she's even putting food by for winter. Pat has worked hard on the plot this Summer, but says it's well worth the effort.

Archery deer season opens today in Penna.

Pennsylvania's 1979-80 hunting seasons for big game will get underway when archers begin hunting whitetail deer one half hour before sunrise today, September 29.

There will be 30 hunting days during the regular statewide archery deer season which closes on Friday, November 2, one day before the opening of the general small game season.

An extended 11-day archery deer season is scheduled to begin on December 26 and to end on January 5.

Use of bow and arrow is also permitted during the regular antlered and antlerless seasons in late November and December.

Archers are permitted to take one deer of either sex, regardless of size. If a hunter tags a deer during the archery season, he or she is not permitted to take another whitetail during the regular gunning season.

Archery licenses are available from county treasurers, archery license issuing agents, or by mail from the Pennsylvania Game Commission, License Section, P.O. Box 1567 Harrisburg, PA 17120. An archery license costs $2.20.

A demonstration garden, planted by extension agent Dr. W.G. Adams on Delaware State campus, this plot gives home gardeners in Dover area a chance to observe performance of different fruits and vegetables (including peanuts being looked at here). With Adams are local farmer Leonard Smoot (center), who serves as volunteer advisor for project, and two of their clients--Mr. and Mrs. James Thomas.

Wootton named general manager

FREEHOLD - Peter Sakar, Inc., Freehold, has announced the appointment of Jack Wootton as general manager of Towne Tractor Company, Allis Chalmers dealers on Route 33, Freehold.

Wootton brings to Towne Tractor over twenty years of experience in agri-business. He was most recently with Agway and is a member of the New Jersey Equine Advisory Council. He is a graduate of Cornell University and has served as a member of the Board of Directors of Charter Savings, Riverside Hospital, Lakeland YMCA, and Admiral Farraguts Alumni Board.

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- The Martin Low-Temp Control monitors and automatically controls the temperature and the humidity. The thermometer, hygrometer and monometer display operating conditions, thus eliminates all guesswork in the easy operating management.
- Built-in safety controls assure trouble free operation.
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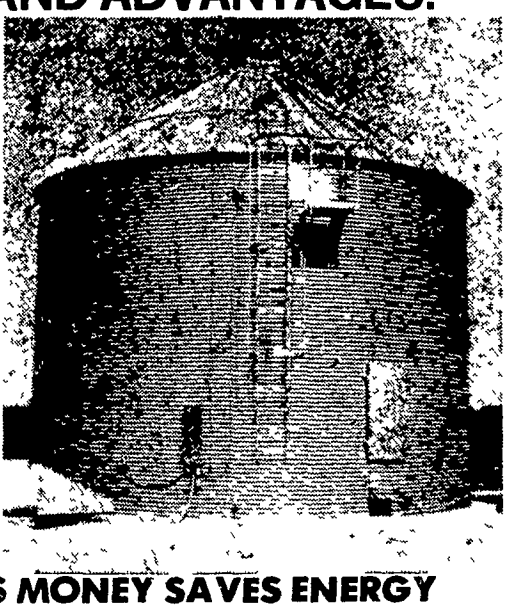

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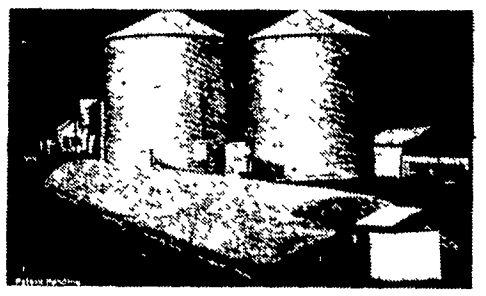

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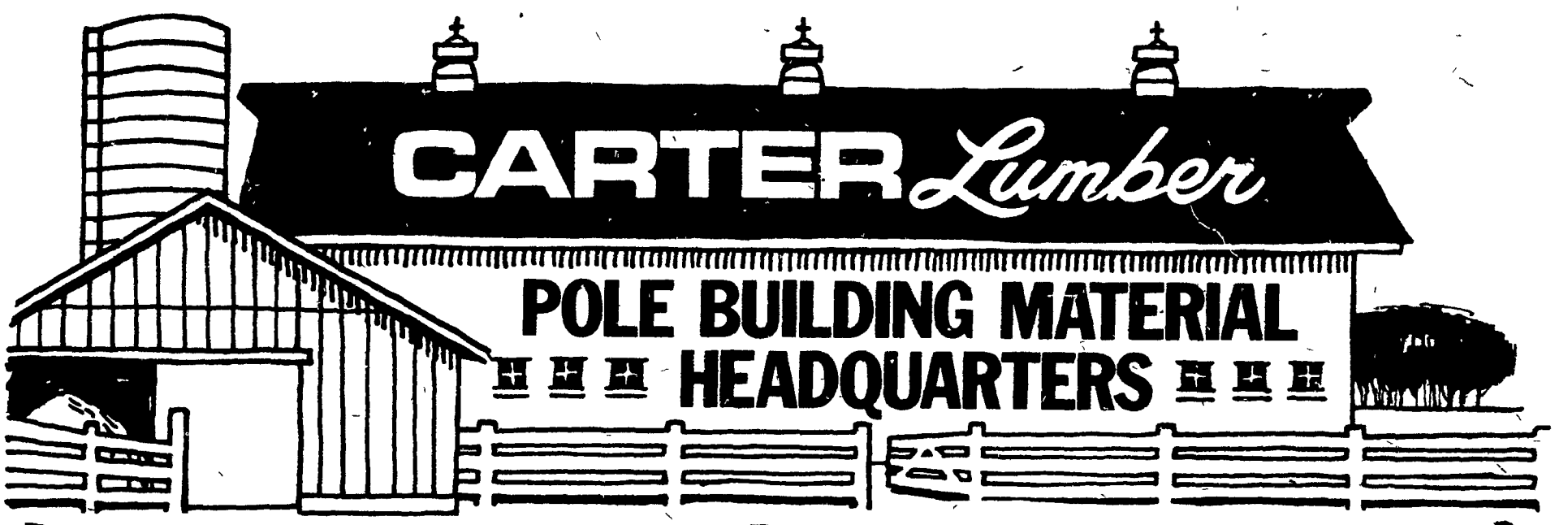

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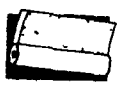
8'	9.86	7.02	5.29
9'	—	7.91	5.95
10'	12.32	8.75	6.61
11'	—	9.66	7.27
12'	14.79	10.54	7.93
14'	17.25	12.29	—
16'	19.72	—	—
18'	22.18	—	—
20'	24.65	—	—
22'	27.11	—	—



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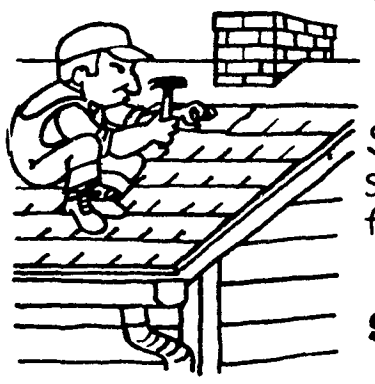

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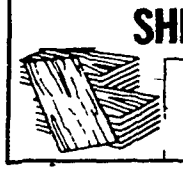

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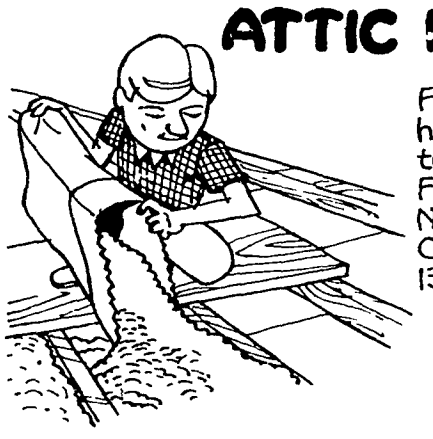

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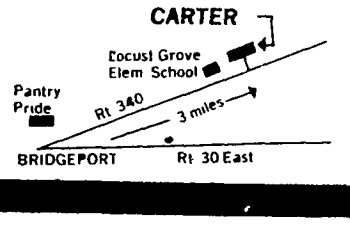

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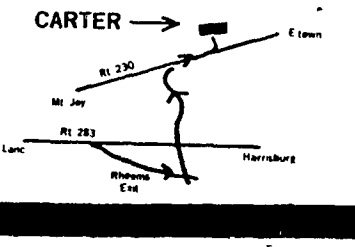

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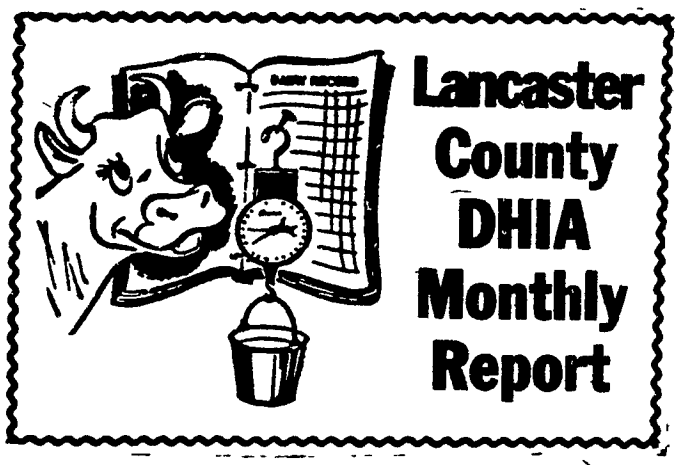

AUGUST 1979

A Registered Holstein cow owned by J. Wilmer Eby, RD#2, Mt. Joy, completed the highest 305 day lactation. Down produced 24,917 lbs. of milk, 989 lbs. of butterfat with a 4.0% test. Second high lactation was completed by a Registered Holstein cow owned by Emanuel L. King, RD#1, Leola. Sheree produced 22,991 lbs. of milk, 979 lbs. of butterfat with a 4.3% test in 300 days.

The herd of Gusty Crest Farm, 1891 Windy Hill Road, Lancaster, had the highest daily butterfat average. This herd of 28.5 Registered & Grade Holstein cows averaged 57.8 lbs. of milk, 2.07 lbs. of butterfat with a 3.6% test. The herds of Karl W. Herr, RD#1, Kirkwood, and Jonas E. Zook, RD#3, Quarryville, placed second. The Herr herd of 39.0 Red & White cows averaged 56.8 lbs. of milk, 2.04A lbs. of butterfat with a 3.6% test. The Zook herd of 31.0 Registered Holstein cows averaged 57.0 lbs. of milk, 2.04 lbs. of butterfat with a 3.6% test.

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
J. Wilmer Eby						
Down	RH	7-9	305	24,917	4.0	989
Lucy 1	RH	7-10	305	17,699	4.1	721
Emanuel L. King						
Sheree	RH	4-9	300	22,991	4.3	979
Pansy	RH	4-8	303	21,416	3.7	782
Robert L. Shelly						
Pearl	RH	4-6	305	21,715	4.4	964
Vera	RH	9-11	305	19,651	4.3	848
Beverly	RH	4-7	299	16,051	4.4	709
Robert Kauffman Jr.						
Sarah	RH	6-7	305	19,861	4.8	961
Valerie	GrH	11-0	305	20,443	4.4	907
Staff	GrH	6-3	305	19,869	4.5	887
Ruth	RH	6-3	305	21,812	3.7	798
Ralene	RH	4-6	277	19,530	4.0	781
Rosalyn	RH	3-11	305	19,778	3.9	764
Hazel	RH	3-0	305	15,328	4.8	730
Apollo	RH	4-0	305	17,535	4.1	724
Pride	RH	4-11	305	17,758	4.0	706
Robert F. & Joan B. Book						
Eileen	RH	9-6	282	21,584	4.4	949
Sally	RH	7-2	305	20,545	4.2	853
Frutie	GrH	4-5	305	24,568	3.2	777
Ru Be Mar Farms						
57	RH	4-10	305	25,967	3.6	947
Jonas B. King						
Lucy	GrH	4-4	305	26,345	3.6	942
Allen Lee Stoltzfus						
Fanny	RH	4-1	304	23,279	3.9	918
Daisy	RH	5-5	305	28,212	3.1	881
Glenn E. Burkholder						
Mary	RH	4-5	305	27,282	3.4	916
Ruby	RH	3-5	305	21,275	3.5	745
Ken & Joanne Hershey						
Eve	RH	7-5	305	21,454	4.2	897
Lisa	RH	7-3	305	19,211	4.1	787
Kendra	RH	7-7	305	23,418	3.2	748
Gay	RH	5-0	305	15,887	4.4	702
Joseph C. Wivell						
Duplica	RH	4-8	302	22,566	3.9	889
Nancy	RH	1-11	305	19,224	3.8	725
Susie	RH	3-5	301	18,333	3.8	703
Carl L. Martin						
Lucille	RH	4-11	305	21,072	4.2	888
Delina	RH	5-5	305	20,839	4.0	836
Daffy	RH	4-1	305	20,129	3.7	743
Honey	RH	7-8	305	16,648	4.3	723
Christian Zook						
Nellie	RH	3-11	305	23,307	3.8	883
Buttercup	RH	4-1	292	23,577	3.7	868
Dixie	RH	3-0	305	20,466	3.9	801
Penny	RH	4-1	277	17,673	4.4	784
Barb	RH	4-10	275	19,736	3.7	735
Marble	RH	5-1	301	19,610	3.7	722
Jas G. Kreider & Son						
71	RH	5-8	305	22,905	3 8	880
148	RH	11-1	305	19,279	3.8	730
80	RH	5-11	305	16,745	4.3	714
Calvin D. Beiler						
Nim	RH	7-0	305	22,331	3.9	879
John K. Peters						
Melinda	RH	3-1	305	19,478	4.5	878
Penny	RH	6-2	305	19,731	4.1	811
John M. Harnish						
Polly	RH	6-10	305	23,981	3.6	875
Marcela	GrH	5-0	305	23,994	3.5	839
Beryl	RH	4-0	305	17,863	4.7	836
Gladys	RH	9-3	305	21,599	3.7	793
Weasle	RH	4-8	305	22,421	3.5	780
Amelia	RH	3-10	305	22,698	3.4	766
Kathryn	RH	4-10	305	20,774	3.6	757
Kaye	RH	7-11	305	22,421	3.3	746
Ruth	RH	5-2	305	21,372	3 5	745
Sissy	RH	5-1	305	20,859	3 4	714
Neff Brothers						
Renee	GrH	7-6	305	21,105	4 1	875
Pat	GrH	10-6	305	21,981	3.5	769
Perky	RH	2-10	305	17,122	4.0	718
Nelson W. Nolt						
28	RH	6-9	305	21,059	4.2	875
11	RH	4-1	301	21,161	3.5	751
43	RH	3-11	305	22,897	3.1	703
Danda Farms						
Tanya	RH	6-2	305	21,007	4.2	874
Daniel M. Stoltzfus						
Maple	GrH		305	22,496	3.9	872
Queen	RH	5-1	305	22,763	3.6	822
Shirley	RH	7-1	305	18,442	3.9	719
Spring Belle Farm						
Veronia	RH	5-7	305	20,320	4.3	870
Dimple	RH	5-6	305	17,761	4.0	710
Pequea Meadow Farms						
22 Ollie	RH	7-1	305	19,108	4.6	872
89 Shirl	RH	4-4	305	23,175	3.7	861
Marvin Reed						
Barb	RH	4-9	305	21,090	4.1	867
Jay E. Landis						
Lurosa	RH	6-2	305	22,580	3.8	866
Loyal	RH	4-11	305	21,332	3.5	751
Earl N. Landis						
Neda	RH	5-2	260	20,171	4.3	864
Tara	RH	5-3	251	17,967	4.2	756
Dolly	RH	5-2	305	18,405	4.0	739
Tilda	RH	3-2	299	17,387	4.2	732
Terry	RH	4-1	305	19,607	3.7	717
Becky	RH	4-0	305	24,938	2.8	708
Nathan E. Stoltzfus						
Lynn	RH	5-11	305	21,013	4.1	860
Pogo	RH	7-11	305	20,357	3 7	747
Poppy	RH	3-5	305	15,206	4.7	720
Paul B. Zimmerman						
Lynn	RH	6-0	305	22,067	3.9	856
Walnut Run Farm						
68	RH	4-1	305	21,551	4.0	856
Ivan Zook						
47	GrH	4-2	292	20,810	4.1	853
Paul H. Martin						
Babs	RH	3-0	305	18,354	4.6	852
Ivy	RH	2-11	305	21,111	3 8	796
Ilena	RH	2-5	305	22,359	3 4	756
Bellett	RH	2-11	305	19,959	3.5	706
Springarden Farm						
Pamela	RH	6-3	305	19,268	4.4	851
Bonnie	RH	6-0	305	22,089	3.8	843
Jackie	RH	9-11	305	23,186	3.3	771
Dandy	RH	2-11	305	19,194	3.9	752
W. Eugene Witwer						
Sun	RH	4-8	305	24,519	3.5	849
Shellenberger Bros.						
Doretta	RH	5-1	305	21,745	3.9	849
Anetta	RH	4-2	305	21,219	3.4	726
Jay C. Garber						
135	RH	5-4	305	20,868	4.1	849
42	RH	4-8	305	22,236	3.6	795

(Turn to Page 127)

EARLY ORDER SPECIALS FOR SEPTEMBER AND OCTOBER

5% OFF

LAST SPRINGS PRICES

ADVANCE PAYMENT

10% MORE OFF

EARLY ORDERS

ON

HYBRID SEED CORN

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Muncy, PA 17756

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Start With Quality Sires:

Charisma, the test improver:

15H206 Kler-Vu CHARISMA

Very Good; aAa: 641253

PRODUCTION:USDA Summary (July/79)

31 Daus. in 27 Herds Ave.	15,748M	3.9%	612F
Pred. Dif. (57% rpt.) +$91	+694M	+.09%	+39F

TYPE: 8 Classified Daus. Ave. 79.0 (July/79)

Breeding - Charisma is a Citation M son out of an "Excellent" - 92 Arlinda Chief daughter with records to 27,118M and 904F. The next dam is EX-3E.

15H206 Charisma is available daily from our Professional Technicians; he is also available thru direct-herd sales.

Atlantic LIVESTOCK SERVICES BREEDERS COOPERATIVE

Member - NAL Affiliated Breeders

24-Hour Toll-Free Phones for Service:

Lancaster area 569-0411

Pennsylvania 800-732-0391 Del. & Md. 800-233-0216

Lancaster Co. DHIA

(Continued from Page 126)

Vernon R. Umble & Son						
Mattie	RH	7-2	305	17,747	4.8	848
Lily	RH	7-5	305	18,929	4.0	752
Happy	RH	4-6	305	17,747	4 1	733
Polly	RH	6-4	305	18,239	4.0	724
Samuel E. Beiler						
Mary	RH	4-11	305	24,504	3 4	845
Bonnie	RH	5-3	305	23,229	3 6	825
Dude	RH	6-8	305	19,866	3.7	738
P. Robert Wagner						
Capree	RH	8-8	305	19,482	4.3	843
Vernie	RH	3-1	305	19,913	3.9	783
Howard S. Erb						
Crystal	RH	4-0	305	19,207	4.4	843
Vista	RH	6-2	279	21,239	3 6	761
Pearl	RH	9-0	284	20,396	3.5	717
Paul Sauder						
Odette	RH	5-11	305	23,655	3.6	842
Ginger	RH	7-0	305	23,216	3 5	815
Maxine	RH	6-2	305	20,938	3 8	804
Vanessa	RH	3-9	305	19,440	3.7	722
Samuel K. Stoltzfus						
Mable	GrH	4-11	305	24,887	3.4	838
Cindy	GrH	3-9	305	21,313	3.3	711
Clyde W. Martin						
Tina	RH	6-1	305	19,413	4.3	836
Alberta	RH	3-6	305	21,505	3.6	781
Kate	RH	3-8	305	16,186	4.8	781
Connie	RH	4-3	305	18,688	3 9	733
Kenneth L. Beiler						
Marge	RH	5-7	305	23,546	3 5	833
Ben S. Stoltzfus						
Whity	RH	3-11	305	24,565	3 4	832
Blackie	RH	6-7	305	19,537	3 9	763
John P. Lapp						
Liz	RH	4-9	305	24,653	3 4	828
Jane	RH	2-11	305	20,456	3 7	767
Christian G Becker						
140	RH	6-9	305	20,803	4 0	828
Samuel M. Martin Jr.						
Mick	GrH	4-1	305	19,947	4 2	828
Rita	GrH	3-3	278	20,183	3 5	714
Clarence W. Shirk						
Lori	RH	5-9	305	21,012	3 9	826
Weidler Grube						
Barbie	RH	4-0	305	22,610	3 6	824
Tessie	RH	6-9	305	19,366	3 9	751
Curtis E. Akers						
Bert	RH	3-1	305	23,316	3.5	823
Moon	RH	4-1	305	22,537	3.5	786
Brenda	RH	5-2	305	20,701	3 6	744
Pet	RH	4-10	299	19,023	3 8	714
J. Wilmer Conrad						
Liz	RH	4-7	297	19,977	4.1	822
Robert M. Mylin						
Jane	GrH	5-2	305	22,467	3.6	820
Aaron S. Glick & Sons						
3	RH	5-11	305	22,393	3.7	820
Parke H. Ranck						
Velma	RH	5-2	305	19,945	4.1	818
Richard N. Sauder						
Sarah	RH	5-0	257	18,739	4.4	817
Leon S Lapp						
Joyce	RH	4-1	305	24,433	3 3	815
Fan	RH	10-6	305	24,195	3 3	804
J. M Stoltzfoos						
Holly	GrH	7-0	305	21,448	3 8	813
Christian & Katie King						
88	RH	4-11	305	24,747	3 3	811
12	RH	5-2	291	20,550	3 8	784
Russel L Kline						
Petunia	RH	6-7	305	22,526	3.6	806
Thomas C. Lapp						
Amy	RH	7-9	305	20,832	3.9	806
Aaron K Stoltzfus						
Starz	RH	6-1	305	22,002	3.7	805
Sharon	RH	6-0	300	18,484	3 9	720
Richard H. Hess						
Babe	RH	4-11	305	23,938	3.4	804
Matilda	RH	4-8	305	19,678	3.7	732
Milmer L Shertzer						
52	RH	7-4	305	22,397	3.6	803
Galen W Crouse						
Violet	RH	3-11	305	21,136	3 8	803
Ivan S Stoltzfus						
Cristen	RH	4-0	305	19,577	4.1	802
Gerald Martin						
Sonya	RH	5-9	305	22,950	3.5	800
Starlet	RH	6-2	305	17,548	4.3	758
Matilda	RH	8-2	305	18,304	3.8	700
Samuel I. Esh						
Christi	RH	4-1	305	22,060	3.6	797
Annette	RH	5-3	304	19,815	3.9	763
Harold & Anna Engle						
Penny	GrH	3-2	305	20,736	3.8	796
Harry S Aungst						
Cathy	RH	7-1	298	20,342	3.9	793
Koko	RH	2-10	305	20,207	3.5	710
Mervin Sauder						
Britt	GrH	4-3	294	19,541	4.1	793
Susie	GrH	3-3	305	18,563	4 1	755
Meadow Vista Farm						
Gay	RH	5-0	305	24,606	3.2	791
Edgefield Farms						
Wanda	RH	5-1	305	20,391	3.9	787
Clare	GrH	3-3	305	20,235	3 6	720
Lester J. Wiker						
Mary J	GrH	6-3	305	24,001	3.3	786
Edie	GrH	8-9	305	16,517	4 3	709
Delmar & Susan Weaver						
Marie	RH	6-8	305	19,281	4.1	786
Lee	GrH	5-1	305	21,000	3.6	761
Parla	RH	4-11	305	19,240	3.7	715
Della 45	GrH	3-2	305	18,245	3.9	713
Angie	GrH	5-8	305	19,578	3 6	704
Jonas B Stoltzfus						
Ada	GrH	5-0	305	17,534	4 5	785
Tamey	GrH	2-9	304	21,124	3.6	765
Loren L Zimmerman						
Tottie	RH	2-11	305	21,801	3 6	783
Harry H. Ranck Jr.						
Joy	RH	4-1	305	20,884	3.7	782
S. & A. Kreider & Sons						
200	RH	5-7	305	18,849	4.1	782
59	GrH	3-1	291	16,274	4.3	706
Elmer H. Weber						
Pixie	RH	8-1	305	16,867	4.6	782
Robert H. Rohrer & Sons						
223	GrH		287	17,653	4.4	781
73	GrH	6-0	281	20,012	3.7	736
151	GrH	4-0	305	15,264	4.8	730
64	GrH	2-11	305	18,028	3.9	708
247	GrH	2-11	305	20,231	3.5	703
123	GrH	4-1	251	15,795	4.4	702
87	GrH	4-11	304	19,362	3.6	700
Brubacher & Martin						
21	RH	7-0	305	19,494	4.0	780
Marvin S. Nolt						
31	GrH	5-8	305	20,556	3.8	778
76	GrH	6-2	305	23,205	3.3	772
82	RH	8-10	305	16,725	4.3	721
Rohrer Brothers						
Aster	GrH	7-11	305	20,301	3.8	778
Ginny	RH	6-9	305	19,524	3.8	743
Gem	RH	9-7	305	16,251	4.3	702
Cedar Fringed Farm						
Seriphn	RG	4-1	305	18,962	4.1	778
Mary	RG	8-8	292	12,489	5.8	725
Kenneth D. Myer						
Barb	RH	3-8	305	21,680	3.6	776
Raymond M. Weaver						
65	RH	4-10	305	19,916	3.9	776
Long Acres Farm						
90D	GrH		305	21,191	3.7	775
67	RH	4-4	305	17,551	4.0	707
John K. Stoltzfus						
Bea	RH	5-1	305	19,435	4.0	773
Sunny Craft Farm						
Besyete	RH	4-4	266	19,725	3.9	771
Britain Acres Farm						
94	RH	7-1	305	21,331	3.6	769
Allan R Shoemaker						
Babe	RH	7-1	305	18,457	4.2	769
J Carl Zander						
Cindi	RH	2-11	305	17,001	4.5	769
Marvin R. Sauder						
Mary	GrH	5-1	293	18,781	4.1	766
Aaron E Allgyer						
Queen	GrH	6-4	305	17,887	4.3	765
David L. Landis						
Faye	GrH	6-3	305	19,923	3.8	763
Dottie	RH	3-3	305	18,368	3.9	722
John W Martin Jr						
19	GrH	8-5	305	22,440	3.4	760
Ellis D Kreider						
117	GrH	3-8	246	9,699	3.9	760
122	GrH	3-3	305	16,121	4.6	748
95	GrH	5-8	305	17,041	4.1	707
Lily	GrH	2-3	305	18,267	3.8	700

(Turn to Page 128)

MUELLER
Bulk Milk Coolers

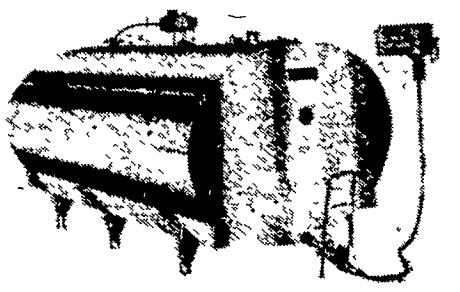
THE BULK MILK COOLER THAT HAS EVERYTHING

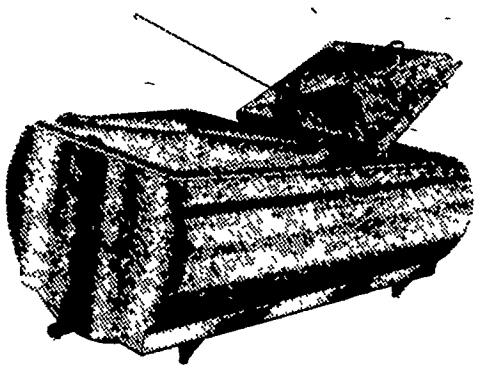
including AUTOMATIC WASHING SYSTEM!

MUELLER HiPerForm

MAKE ME A BULK MILK COOLER THAT HAS EVERYTHING!

The Mueller Model "OH" with HiPerForm cooling, Mueller-Matic Automatic Washing System, and built-in freeze protection control is the most advanced bulk milk cooler in the world. The nation's most-progressive dairymen are using it. Shouldn't you be?





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SEE THE MUELLER NEW MODELS
★ 500 MW ★ 600 MW

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us all the new features of the "MW" bulk tank.

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USED TANKS

400 Gal. Girton	800 Gal. Jamesway	400 Gal. Dari-Kool
2-500 Gal. Girton	500 Gal. Jamesway	500 Gal. Dari-Kool
500 Gal. Milkeeper	600 gal. S.S. Milkeeper	425 Esco

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or Answering Service - 717-354-4374

24 HOUR SERVICE

Lancaster Co. DHIA

(Continued from Page 127)

Earl R. Martin						
34	GrH	4-0	305	18,443	4 1	760
30	GrH	2-11	305	18,723	4 0	758
24	GrH	2-11	305	19,250	3 8	724
14	GrH	3-11	296	16,501	4 4	721
John M Zimmerman						
23	GrH	6-2	305	15,605	4 9	760
Steve E. Stoltzfus Jr						
Grace	RH	3-6	305	21,127	3 6	756
Witmer Farms						
537	RH	4-7	305	20,447	3 7	756
Bennie L. Fisher						
Lena	RH	8-11	305	18,693	4 0	754
Salina	RH	5-3	305	20,038	3.6	726
Joseph W. Best						
40	GrH	6-11	305	18,074	4.2	751
33	GrH	6-8	305	18,435	4 1	749
Edwin J. Landis						
Maud	RH	5-10	305	17,789	4.2	749
Pam	RH	5-8	305	17,120	4 3	737
John F Petersheim						
10	RH	6-0	305	21,932	3 4	745
Harold L Weiler						
5	GrH	3-11	285	17,564	4 2	742
Richard W. Barge						
BBC6600	GrH	5-3	305	16,667	4 4	739
J. Mowery Frey Jr.						
Myrtle	RH	5-0	302	19,959	3 7	738
Minnie	RH	4-9	305	18,423	3.9	721
Angie	RH	3-0	305	18,986	3 8	715
Willis M. Martin						
Jill	RH	7-1	305	18,659	3 9	737
Paul S Horning						
Georgia	RH	5-3	305	16,087	4 6	737
C Nevin Hershey						
Judy	RH	10-6	305	21,657	3 4	736
Melvin J. Martin						
Jean	RH	6-6	305	22,367	3 3	735
Nancy	RH	4-3	305	17,710	4 1	733
M Irvin Eberly						
Big Gay	RH	3-8	305	20,148	3 6	735
Harold K. Witmer						
Kate	RH	2-6	305	18,337	4.0	735
Ellis R Denlinger						
Sugar	RH	4-4	305	16,655	4 4	735
Curtis L Martin						
28	GrH	2-2	305	19,823	3 7	734
Melvin M Groff						
Mary	GrH	6-1	305	20,628	3 6	733
Fan	GrH	6-7	305	19,148	3 8	732
Martin H Good						
Belle	RH	7-2	305	19,618	3 7	733
Lenewood Farm						
Tanya	RH	5-4	305	19,376	3 8	733
J Richard Snavely						
Cleo 75	RH	5-0	305	18,444	4 0	732
J Ray Ranck						
Sport	GrH	3-1	305	18,232	4 0	732
Abraham Shelly Jr						
Wham	GrH	5-11	305	21,184	3.5	731
Steve M Stoltzfus						
Ranee	GrH	6-6	305	21,318	3.4	730
Elvin K Brenneman						
64			305	17,569	4 1	729
Ashevale Farm						
Regal	RH	4-1	305	19,562	3 7	728
Wilmer G Kraybill						
Fa Fa	RH	4-0	305	17,796	4 1	727
Bent	RH	8-9	305	16,309	4 4	714
J Wade Groff						
Doe	RH	4-1	305	18,914	3 8	726
Jacob S Stoltzfus						
Lania 9	RH	4-2	305	18,682	3 9	726
Joseph DeLong						
36C	GrH	5-5	305	17,285	4 2	726
Abram & John Barley						
528	RH	3 11	269	[illegible]	4 2	725
50	RH	4-0	294	19,054	3 8	715
Carl G Troop						
Margie	RH	3-0	305	17,186	4 2	725
Jacob S Dienner						
Lynn	RH	6-6	305	20,520	3 5	724
Lester M Weaver						
33C	RH	7-0	305	16,808	4 3	724
Earl Smoker						
Cindy	GrH	4-5	305	17,921	4 0	723
Judy	GrH	3-8	305	16,316	4 3	708
C Witmer Sherer						
Nellie	RH	7-7	305	17,570	4 1	723
Jacob M Conley						
Bess	RH	4-1	305	16,822	4 3	722
Ivan Z Martin						
Sheba	RH	6-9	305	23,909	3 0	720
Harold G Shelly						
Lady	RH	7-2	305	18,691	3 8	719
Aaron Lapp Jr						
Dolly	GrH	5-9	305	14,990	4 8	719
Isaac S Beiler						
Pinney	GrH	6-7	305	19,035	3 8	715
Melvin L Beiler						
Bubbles	RH	5-11	291	15,481	4 6	715
Paul H Rohrer & Sons						
115	GrH	3-2	305	17,625	4 1	714
Amos M. Stoltzfus						
Gail	RH	6-9	305	17,063	4 2	714
Abram M Stoltzfus						
Carol	GrH	6-3	287	15,780	4 5	714
John J Landis						
Primacy	RH	3-5	305	21,187	3 4	712
Naaman W Stoltzfus						
Babe	RH	5-6	305	20,317	3 5	712
J. Scott Wolff						
Louise	RG	4-1	305	17,715	4 0	711
John U Stoltzfus						
Light	GrH	5-0	299	19,749	3 6	710
John M Weaver & Son						
27	GrH	6-3	305	17,719	4 0	710
55	GrH	3-5	305	22,939	3 1	702
D Lamar Weaver						
Ollie	RH	5-1	305	17,475	4 1	710
C Robert Greider						
22	GrH	3-11	305	15,710	4 5	710
Ammon B Lantz						
Ida	RH	2-11	303	18,308	3 9	709
John A Harsh						
Rosie	RH	2-5	305	17,071	4 1	708
Stephen F Stoltzfus						
59 Dolly	GrH	6-3	286	19,131	3 7	706
Paul V Nissley						
Arla	RH	7-3	305	18,790	3 8	706
Warren F Bollinger						
33	RH	3-10	305	17,204	4 1	702

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS MILK	% FAT	LBS. FAT
Gusty Crest Fm	R&GrH	28 5	98 4	57 8	3 6	2 07
Karl W Herr	R&W	39 0	91 1	56 8	3 6	2 04
Jonas E Zook	RH	31 0	96 8	57 0	3 6	2 04
R L Kline	R&GrH	37 1	89 1	55 9	3 6	2 03
N W Stoltzfus	RH	34.3	92 7	51 6	3 9	2 02
R Kauffman Jr	R&GrH	91 4	91 9	57 5	3 5	2 01
A Grandview Fm	R&GrH	35 9	98 9	57 9	3 4	1 98
A Grandview Fm	R&GrG	14 2	96 9	45 7	4 3	1 96
J Earl Horst	R&GrH	32.0	93 5	56 2	3 5	1.95
Springarden Fm	RH	76 8	93 4	53 1	3 7	1 95
H S Aungst	R&GrH	49 6	86 5	50 4	3 8	1 92
R L Shelly	R&GrH	33 9	96 8	53 5	3 6	1 92
V R Umble&Son	R&GrH	73 1	89 5	48 8	3 9	1 89
A &J Zimmerman	R&GrH	27 0	87.2	60.7	3 1	1 87
Ru Be Mar Fms	RH	25 5	93 2	53.8	3 5	1 86
John P Lapp	R&GrH	37 8	89 0	52.8	3 5	1 86
K D &Else Linde	R&GrG	45 7	90 1	42.3	4 3	1 84
J M Harnish	R&GrH	139 1	91 7	55.0	3 3	1 83
J Wilmer Eby	R&GrH	66 3	91 7	53.7	3 4	1 83
D L Stoltzfus	RH	34 0	91 8	50.6	3 5	1 83
A E Beiler	RH	24 1	87 7	52.5	3.5	1 82
Fred Crider	RG	51 0	95 3	39 3	4.6	1 82
E D Riehl Jr	R&GrH	27 0	89 6	50.0	3 6	1 82
E J Stoltzfus	R&GrH	21 0	89 3	49 9	3 6	1 81
N H Wenger	RH	43 8	84 7	50 7	3 6	1 81
A S King	R&GrH	31 0	84 4	52 3	3 5	1 81
J W Conrad	R&GrH	38 8	87 0	52 4	3 4	1 80
O S Kauffman	R&GrH	37 6	91 9	49.3	3 7	1 80
B S Stoltzfus	R&GrH	44 6	83 4	46 4	3 9	1 79
Edgefield Fms	R&GrH	96 2	91 6	51 1	3 5	1 79
Tritown Farm	RH	35 6	83 8	49 3	3 6	1 79
Christian Zook	R&GrH	45 2	81 1	49.6	3 6	1 79
J K Peters	R&GrH	50 0	84 6	49 7	3 6	1 78
A M Stoltzfus	RH	38 3	89 5	48 6	3 6	1 77

(Turn to Page 129)

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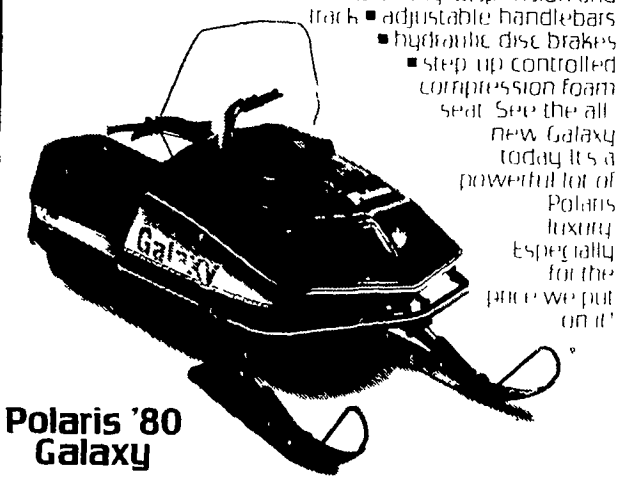

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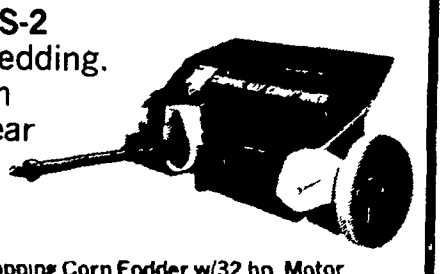

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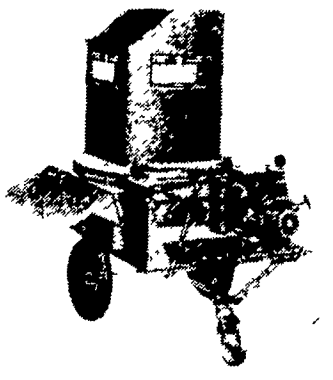

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Knowing alfalfa facts can be profitable

DEKALB, Ill. — Establishing a good stand of alfalfa can be frustrating if the proper procedures aren't followed when planting.

There are several reasons that alfalfa stands may leave something more to be desired. Don Haeseker, alfalfa product manager at DeKalb AgResearch, Inc., says a little awareness can go a long ways without making the job more difficult.

First, Haeseker points out, farmers need to be aware of the reasons that alfalfa seed may not germinate at the desired level.

Because the seed is so small, it carries a small reserve of food to feed the germinating plant. If roots don't make contact with the soil before the seed depletes itself of nutrients, the small plant may die.

The correction for this is a compromise between developing a seedbed that is neither too cloudy nor too fine. The best seedbed is a firm, weed-free one that won't crust after a rain or prevent good seed-soil contact.

Another reason seed may not germinate is that it may be planted too deep. A general rule of thumb is that in heavy soils with good water-holding capacity, seed should be planted between one-quarter and one-half inch deep. Even in lighter soils and in more arid parts of the country, it should be planted no deeper than one inch.

Haeseker says alfalfa seedlings are generally poor competitors with weeds and that it is critical to control weeds when planting. Farmers may want to ask a herbicide specialist which herbicides will not damage annual grasses if they are seeding alfalfa with a companion crop or seeding an alfalfa-grass mixture.

Young alfalfa seedlings are very susceptible to death by drought because they have not yet established a good root system.

Keeping these reasons for poor stand establishment in mind, alfalfa growers can easily correct the problem.

There are approximately 200,000 to 220,000 alfalfa seeds per pound. Each pound of planted seed per acre provides about five seeds per square foot.

Although germination rates are considerably higher, it is common, says Haeseker, for about 30 to 40 percent of the sown seeds to survive the first year and 50 percent of those to survive the second year. Farmers must be aware of this when planting for a desired population.

The alfalfa expert suggests shooting for a stand that contains seven or eight plants per square foot in the second year following the seeding year. Seeding rates between 15 and 18 pounds per acre should net between 11 and 18 seedlings per square foot after one year. Figure one-half of those will survive the second year and you should have the desired stand.

Haeseker says above all, the most important things to remember about alfalfa is that it's a good profit-making or money-saving crop as used by most farmers and must be managed as such.

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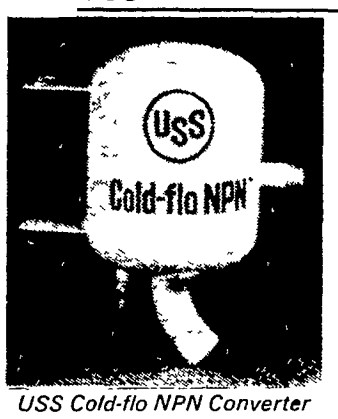

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(Continued from Page 128)

Samuel I Esh	RH	40.4	94.7	51.7	3 4	1.77
A L Stoltzfus	RH	36.0	81.0	52.1	3.4	1.77
R L Stoltzfus	R&GrH	31.8	95.1	46.6	3.8	1.76
John E. Fisher	R&GrH	27.4	98.4	50.0	3.5	1.76
Jay E Landis	RH	44 9	84.2	47 2	3.7	1 75
J.L Fisher	Mix	36.1	99.9	52.6	3.3	1 75
D S Zimmeran	GrH	65.5	93.2	51.1	3.4	1.75
N R Habecker	R&GrH	66.4	91 8	48.4	3.6	1.75
R & L Rover	RH	56.2	84.0	49.6	3 5	1.74
Rosegale Fm	R&GrH	38.0	85 9	47.8	3 6	1.74
J Mowery Frey Jr	RH	95.4	86 1	47.5	3 7	1 74
J.D. Shertzer	R&GrH	43.7	97 7	46.2	3 8	1.74
W E Witwer	RH	23.0	91 7	48.3	3.6	1 74
Glenn R Harnish	R&GrH	45 2	94.8	49.9	3 5	1.74
A Shelly Jr	R&GrH	37 9	85 0	48.1	3.6	1.74
Earl R Hursh	R&GrH	42 1	86 0	51.6	3 4	1.73
Harry L Troop	RH	50 6	92 0	47 1	3 7	1.73
Shellnbgr Bros	R&GrH	73 6	85 3	50.3	3 4	1.73
Samuel F King	R&GrH	39 0	83 6	44 8	3.9	1.73
G E Burkholder	R&GrH	62 4	91.9	50.9	3 4	1.73
E R. Denlinger	R&GrH	42 1	83 2	45.7	3 8	1.72
J S Wenger	RH	47 6	88.5	44.9	3 8	1.72
J M Weaver&Son	Mix	78 7	87.7	43.7	3 9	1.72
J M Zimmerman	R&GrH	55 4	79 4	48 2	3.6	1.72
Sunny Craft Fm	RH	26 3	84 8	46.4	3 7	1 71
J Wade Groff	R&GrH	39 3	87 5	45.7	3 7	1.71
Paul Sauder	RH	65 3	88 8	45 0	3 8	1 71
L L Zimmerman	R&GrH	53 1	93 6	45.1	3 8	1 71
A K Stoltzfus	RH	31 2	90 4	46.2	3 7	1 71
J Wilmer Eby	R&GrH	66 2	91 2	49 7	3 4	1.71
J H Musser&Son	R&GrH	56 3	88.5	48 9	3 5	1.71
Neff Brothers	R&GrH	53 6	85 8	48 2	3 5	1 71
Emanuel L King	R&GrH	35 0	80 0	50.5	3.4	1.71
P R Wenger	RH	29 4	83 6	47 3	3 6	1.70
C N Hershey	R&GrH	46 1	91 9	48 2	3 5	1 70
B K Stoltzfus	R&GrH	36 0	98 0	51.1	3 3	1 70
E D Riehl Jr	R&GrH	27 0	88.4	47 0	3 6	1 70
Nelson W Nolt	R&GrH	58.6	93 0	50 1	3 4	1 70
Harold B Good	R&GrH	34 0	83 9	47 3	3 6	1.70
Spring Belle Fm	RH	42.9	88 7	46 9	3 6	1 69
Paul E Martin	R&GrH	40 0	84 7	49.5	3 4	1.69
John D Martin	R&GrH	39 2	93 8	54 0	3.1	1.69
J O Sensenig	Mix	40 0	88 8	47 1	3 6	1.68
Carl G Troop	RH	67 3	80 4	46 8	3 6	1.68
Christian Zook	R&GrH	46 2	76 6	45.4	3 7	1.67
P B Zimmerman	RH	40 9	90 1	43.7	3 8	1.66
C W Martin	R&GrH	101 0	90 0	46 8	3 5	1.66
J K Stoltzfus	R&GrH	31 0	94 1	48 9	3 4	1.66
D D Zimmerman	R&GrH	54.0	91 8	44.0	3.8	1.66
A E King Jr	R&GrH	36 7	89 4	48 0	3.5	1 66
C W Shirk	R&GrH	32 2	91.1	49 4	3.4	1 66

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Small farms can survive with good management

CHICAGO, Ill.—Small farms will continue to be significant contributors to U.S. agriculture, but only if management keeps abreast with current technology, an agricultural economist said recently.

Speaking before farm editors during a Small Acreage Farming Seminar at the Hyatt Regency O'Hare Hotel, Dr. Ralph Hepp of Michigan State University said small farm operators need to be educated more about fertilizers, pesticides and modern farm equipment to get maximum return from the land and net higher profits per acre.

"A small farm operator's expenditure for chemical fertilizer is typically about 50 per cent less than the large farmer's," Dr. Hepp explained. "Insecticide and herbicide investments are usually about 70 per cent lower. These conservative investments are reflected in their lower yields."

Dr. Hepp said small farm operators— those who net less than $10,000 a year—typically yield 20 to 30 per cent less per acre than their larger counterparts. According to USDA statistics, 81 per cent of U.S. farmers fall into the small farm category.

Small farm operators—those who net less than $10,000 in farm income—use 38 per cent of the agricultural land in the north central United States, but they account for 27 per cent of the region's total agricultural production. This production inefficiency, however, does not result from lack of effort, experts say, but from lack of time and crop inputs.

"Because of the trend toward fewer and larger farms, it is assumed that the small farm operators are going out of business," stated Dr. Ralph Hepps, Michigan State University ag economist, "But that is not true. Small farm operators are significant contributors to U.S. agriculture and their problems must be identified and solved."

Crop yields on small farms average 20 to 30 per cent lower than larger operations, according to Dr. Hepp. "A small farm operator's expenditure for chemical fertilizer per acre is usually about 50 per cent less than the large farmer's," Dr. Hepp said. "Insecticide and herbicide investments are about 70 per cent lower. These conservative investments, in large measure, cause the lower yields."

Another difficulty Hepp cited, especially common to small farm operators who also have off-farm employment, is timeliness. "Farmers who have off-farm jobs often run into timeliness problems," Hepp explained. "There's competition for time between the farm and the off-farm job. Sometimes he can't give the farm all the attention he would like to, at the times he would like to."

The panel of experts agreed that greater efficiency on the farm—more bushels per acre per man hour in the field—requires taking advantage of technology by using more and better crop production inputs. These include quality seed, herbicides, insecticides, fertilizers and application equipment.

On any size farm, weeds are the top crop competitor. "Many small farm operators with off-farm jobs find they can save time, money and fuel by simply spraying herbicides while preparing their seedbeds," said Dr. Ron Doersch, University of Wisconsin agronomist. "Incorporated herbicides are generally more dependable than surface-applied compounds. You know the herbicide is in the soil catching the weeds as they germinate. Incorporated herbicides have also proven very effective against nutsedge and johnsongrass (two troublesome weeds in the Corn Belt.)"

Many small farm operators, however, feel that incorporating herbicides is too expensive or difficult. But Dr. Loren Bode, University of Illinois ag engineer, explained that a grower can tool up to incorporate relatively easily and inexpensively. Growers can also keep expenses down by investing in the proper type—and amount—of application and tillage equipment. "The optimum machinery inventory is the one costing the least in terms of machinery, labor and timeliness," Dr. Bode said.

He added that hiring commercial harvesters is another way small farm operators can trim costs.

Insect control, meanwhile, is often overlooked by small farm operators. "When needed, a sound insect control program will protect crops, preserve yields and increase profits on any size farm by reducing insect populations," said Dr. Don Kuhlman, University of Illinois entomologist.

Another critical input for producing higher yields per acre is fertilizer, which is often given low priority by small farm operators because they have less capital to invest at planting time. "Many larger operations grow crops that average 30 to 50 percent higher than small operations," explained Dr. John Marten, staff economist, Farm Journal magazine. "But these larger growers use over twice as much fertilizer and three times the amount of pesticides than most small farming operations."

Small farm operators have some advantages of their own. Flexibility is a major one. For example, they can often make last-minute cropping changes to maximize a growing season shortened by Spring weather.

And with competition for his time from an off-farm job, a livestock operation, or a shortage of manpower, he is constantly striving to increase bushels per hour in the field. The grower who takes advantage of crop input information from dealers, manufacturers and universities, will learn ways to save time, increase yields and will undoubtedly come out taller in the profit column. This grower is improving his operation through management changes by using his most valuable tool—intelligence.

Much of this improvement focuses on the top crop competitor—weeds. And experts agree that the application method of choice throughout the Corn Belt for consistent control of annual grasses is preplant incorporation. "Many small farm operators have discovered the advantages of incorporating herbicides at preplant," says Dr. Ron Doersch, University of Wisconsin weed control specialist. "Since many of them have off-farm jobs and other time commitments, they find they can save time, money and fuel by simply spraying herbicides while preparing their seedbeds," he adds. "And PPI herbicides are more dependable. You know the herbicide is in the soil catching weeds as they germinate."

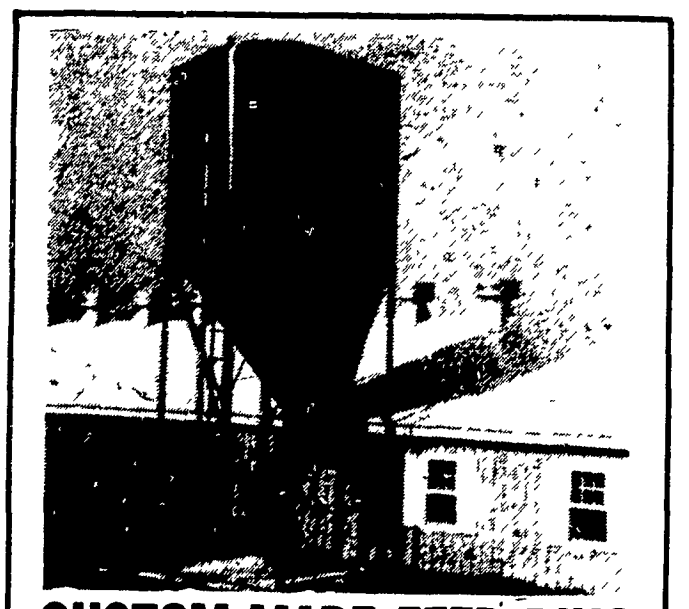
But some small farm operators feel that incorporation is only for their larger neighbors. This would be true if these neighbors were the only ones with severe weed infestations. "But," Dr. Doersch says, "small farm operators have the same weed problems—often with more intense infestations—as a larger grower."

For farmers who own a disk or field cultivator—as most corn and soybean growers do—an incorporation rig is relatively inexpensive and simple to construct. It's also a good investment considering the long-range time and yield savings it's been known to provide.

"The cost of tooling up depends on how much 'chrome plating' is desired," says Bill Tharrington, ag engineer, Stauffer Chemical Company. "For example, an old, clean, 200-gallon tank can be used as a spray tank and mounted for little cost, while a set of stainless-steel saddle tanks will cost considerably more.

"A farmer who owns a complete trailer-mounted sprayer for a pre-emergence herbicide treatment already has nearly everything he needs for conversion to incorporation, and he can do it for under $200," Tharrington says. "He only has to hitch the tank on wheels behind the disk, and fit the spray boom with an incorporation kit before moving it up to the front of the tillage im-

(Turn to Page 131)



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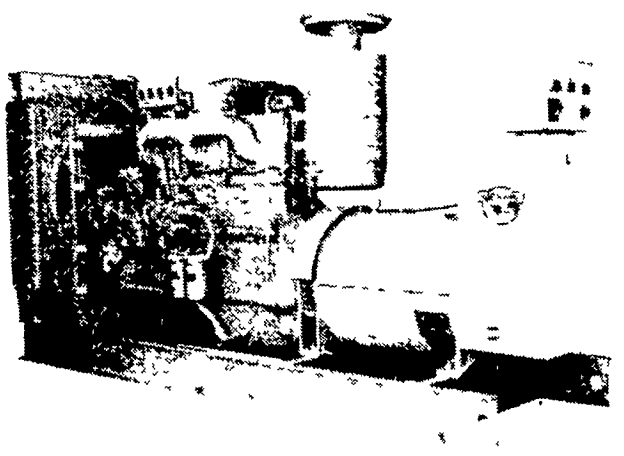

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Small farms

(Continued from Page 130)

plement. The same pump, pressure regulator and boom control system can be used," he adds. "Enough hose to connect the parts of the converted equipment will bring its total cost to about 20 cents per acre for a 100-acre field."

Optionally, the farmer can mount the tank on his disk, but Tharrington warns that the weight change from a full to empty tank will affect soil mixing consistency.

For growers adapting a field cultivator or disk for incorporation from scratch, Tharrington suggests different setups and costs.

For an 18-foot disk (and swath width) at 5 mph, he recommends a 15 gallon-per-minute (gpm) centrifugal or roller pump. "That's because under these circumstances with 20 gallons of spray per acre, as an example, nozzle flow rate is 3.64 gpm," Tharrington explains.

"Another 10 gpm is required for hydraulic agitation," Tharrington says, "so a pump rated at 15 gpm will cover these and allow for some wear." Tharrington adds that a 200-gallon tank is about the biggest this pump will handle efficiently.

"Figure on spending about $210 for two 100-gallon polyethylene or fiberglass saddle tanks and mounting," Tharrington says. "The incorporation kit (boom, nozzles and hoses) will run about $175, and you'll need $60 for the cast-iron roller pump. A grower might also consider a Ni-resist pump which requires less maintenance because there's little rust. But the more convenient Ni-resist costs approximately 30 to 40 per cent more than a cast unit," he points out. And with either type, Sutant, a preplant corn herbicide, is a good pump maintainer because of its emulsifying and suspending agents.

Tharrington explains that pump maintenance is usually done in the off-season, so there is no at-planting timeliness penalty for using cast-type roller pumps. "A grower should be sure to drain the pumps for winter storage to avoid fluid freezing which would crack the casting," he explains. "Then, he should add antifreeze and rust inhibitor or oil."

A few miscellaneous items bring the total cost of the home-engineered incorporation equipment (with cast-iron pump) to approximately $800.

"With good maintenance, this unit should last for 10 years, at 80 cents on a 100-acre field," Tharrington adds.

But it can be done for even less.

"Buy and mount a clean 250-gallon fuel-oil tank for $100, build your own spray boom with pressure regulation, hoses, etc., for $100 and your 100-acre cost is less than 50 cents per acre," Tharrington explains.

When small farm operators consider incorporation, they can consider tooling up economically feasible. And they can consider the time and worry savings since Sutan+ doesn't require rainfall for activation. Surface-applied chemicals, on the other hand, require the ever-busy grower to make time to rotary hoe the chemical in if no rain falls within two weeks. In addition, Eradicane used on problem weeds such as johnsongrass, shattercane and velvetleaf leaves no residual the next season, thus increasing the small farm operator's rotation options.

As with all crop inputs, herbicide and machinery investments can be much easier—and more profitable—if a small farm operator takes advantage of all information sources. Universities, dealers and manufacturers provide readily available recommendations for investing in crop inputs and when to expect a return. For small farm operators, taking advantage of this information will probably mean increased yields, time savings and above all—higher profits.

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Abe Diffenbach, Manager

Craft classes available in Delaware County

MEDIA - Two upcoming workshops planned by the Penn State Extension Service are New Techniques for New Fabrics and Swedish Embroidery, says Maryetta Duffner, Extension Home Economist.

In the New Techniques course, which will be held from 1-3 p.m., October 15, 22, 29, and November 5, you will learn to sew on one of the new fabrics such as polyester knits, jersey, etc. Many of the latest styles are made from these fabrics so it is important to learn the correct methods of handling them. Cost of the course is $11.50.

Swedish Embroidery is a craft which involves embroidering on huck toweling. This is a one day demonstration - workshop on October 19 from 1-3 p.m. The cost is $2.50 which includes supplies. Bring your own scissors.

Both of the above courses will be held in the Toal Building Auditorium corner of 2nd & Orange Streets, Media, 19063, free parking is available in the county garage at 3rd & Olive Streets.

To register for either course, send your check for the required amount made payable to Home Economics Workshops to Maryetta Duffner at the above address by October 5. Include your name, address, phone number and the name of the workshop.

The public is invited to attend these courses. Come and learn these new skills. The Pennsylvania Cooperative Extension Service offers educational programs and materials without regard to race, color, sex or national origin and is also an equal opportunity employer.

Snowmobile rules set

HARRISBURG - Rules and regulations governing the use of snowmobiles and other off-road vehicles on State Forest land were outlined recently by the Department of Environmental Resources.

Secretary Clifford L. Jones cautioned all operators of trail bikes, motor bikes, snowmobiles and all other off-road vehicles that it is unlawful to operate such vehicles on State Forest land between September 25 and the day following the last day of the antlerless deer season.

For State Forest lands in Bradford, Cameron, Clinton, Elk, Lycoming, Potter, Sullivan and Tioga Counties, this will be December 13. State Forest lands in the remainder of the State will be reopened for the above activities on December 12.

He also pointed out that off-road vehicles, including trail bikes and snowmobiles, may only be operated on designated trail systems on State Forest land during other times of the year.

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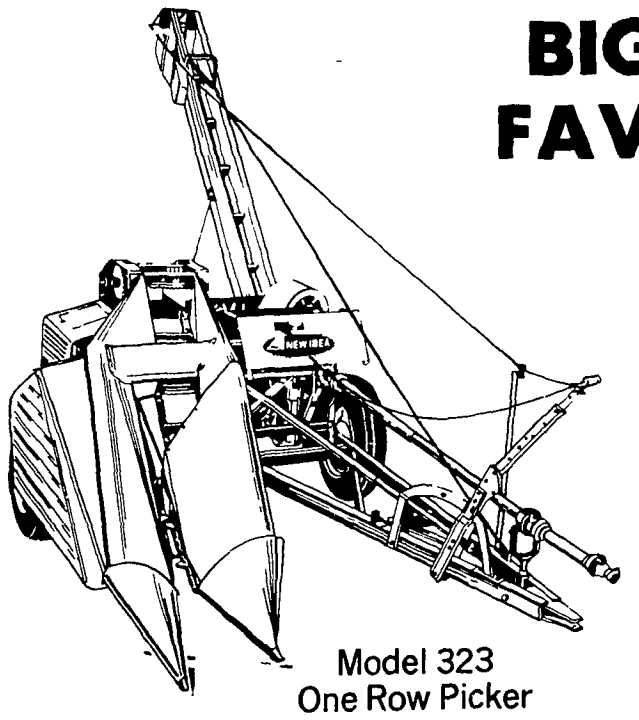

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Delawareans fight inflation with home gardens

NEWARK, Del. - Delawareans are finding that a home vegetable garden can be a welcome buffer against today's rising food costs. Though it would be hard to get a handle on the number of gardens planted around the state this Summer, there's no doubt that growing one's own produce has become a very popular—and often profitable—hobby.

Dr. Willie G. Adams, Extension garden and home improvement agent working out of Delaware State College, has been sharing his expertise with about 25 home gardeners in the Dover area this Summer in a special program sponsored by the Delaware Cooperative Extension Service. He also lends a hand with a number of community-type gardens and feels most of these food growing efforts have been quite successful.

His clients include retired couples trying to manage on a fixed income, as well as suburban families who've discovered that a home vegetable plot can be a relaxing hobby as well as a way to cut down on trips to the grocery store. Besides the fresh fruits and vegetables they enjoy over the growing season, many of these enterprising people will also be eating their fill of canned or frozen homegrown produce this Winter.

Belasco ("Jack") Bossard is probably typical of many of today's suburban vegetable gardeners. He lives in one of the comfortable developments that have sprung up, recently around Dover. Bossard, a career counselor for the Capital School District, says it all started a few years ago when his wife suggested they grow some tomatoes in a small strip of vacant land at the back of their lawn.

Every year the strip gets wider as the family tackles a greater variety of crops. This summer was their biggest effort yet, with onions, cabbage, lettuce, snap beans, limas, squash, cukes, peas, sweet peppers, collards, mustard, sweet and white potatoes, okra, sweet corn, melons, radishes and—of course--tomatoes. Bossard's 12-and 16-year-old sons are in charge of weed control. He shares a rototiller with a friend for turning the ground over at the beginning of the growing season.

To find out what and how to plant, since he'd never done any gardening like this before, Bossard consulted with Adams. He also began exchanging ideas with a neighbor who has had some experience at growing vegetables. And he started reading up on the subject.

Like many other beginners, he learned the hard way not to overplant, and sticks to those vegetables the family likes to eat. He's found out, too, that giving the excess away isn't always as easy as you might think. "People can be pretty choosy—even about hand outs," he notes wryly.

With a freezer full of homegrown food, Bossard says the family has gotten far more from their garden than they ever dreamed they would. "I figure we've had a return on our investment four, five or even six times over," he says.

If you're retired, a productive vegetable garden can be of particular value in combating rising food costs, as many folks have discovered. A large, well-managed plot can yield enough to drastically reduce the number of trips you have to make to the grocery store over the year—especially if you preserve what you can't eat fresh.

Mr. and Mrs. James Thomas have been growing and preserving their own vegetables for the past 50 years, so retirement means they have more time to care for their half-acre plot just north of Dover. There they "fight the battle of weeds and bugs" side by side—with the help of an old International Harvester Super-A Farmall. During the growing season, you're likely to find James Thomas out cultivating part of the plot with this in the early morning, while his wife Lulu is inside fixing breakfast. At harvesttime, they work together to can the abundant yields.

Their flourishing garden boasts a remarkable assortment of fruit and vegetables, including sweet corn, yellow squash, zucchini, vegetable soybeans, lima beans, onions, okra, tomatoes, two kinds of peas, two kinds of grapes, cucumbers, watermelons, lettuce, cabbage, castor beans, and gourds. Mr. Thomas also has a pumpkin patch and hopes to grow a 400 pound pumpkin one of these days. They also raise chickens for their own meat.

Another successful Delaware vegetable gardener is Pat Saunders. Pat lives in Wyoming, in a comfortable frame house she's rennovated with the aid of lots of helpful advice from extension agent Adams.

With his help, she's also been instrumental in converting the large vacant lot next door into a successful community garden that produces enough to feed her and half of the neighborhood. Since early spring the lot has yielded a succession of crops that would make many a novice gardener green with

(Turn to Page 133)

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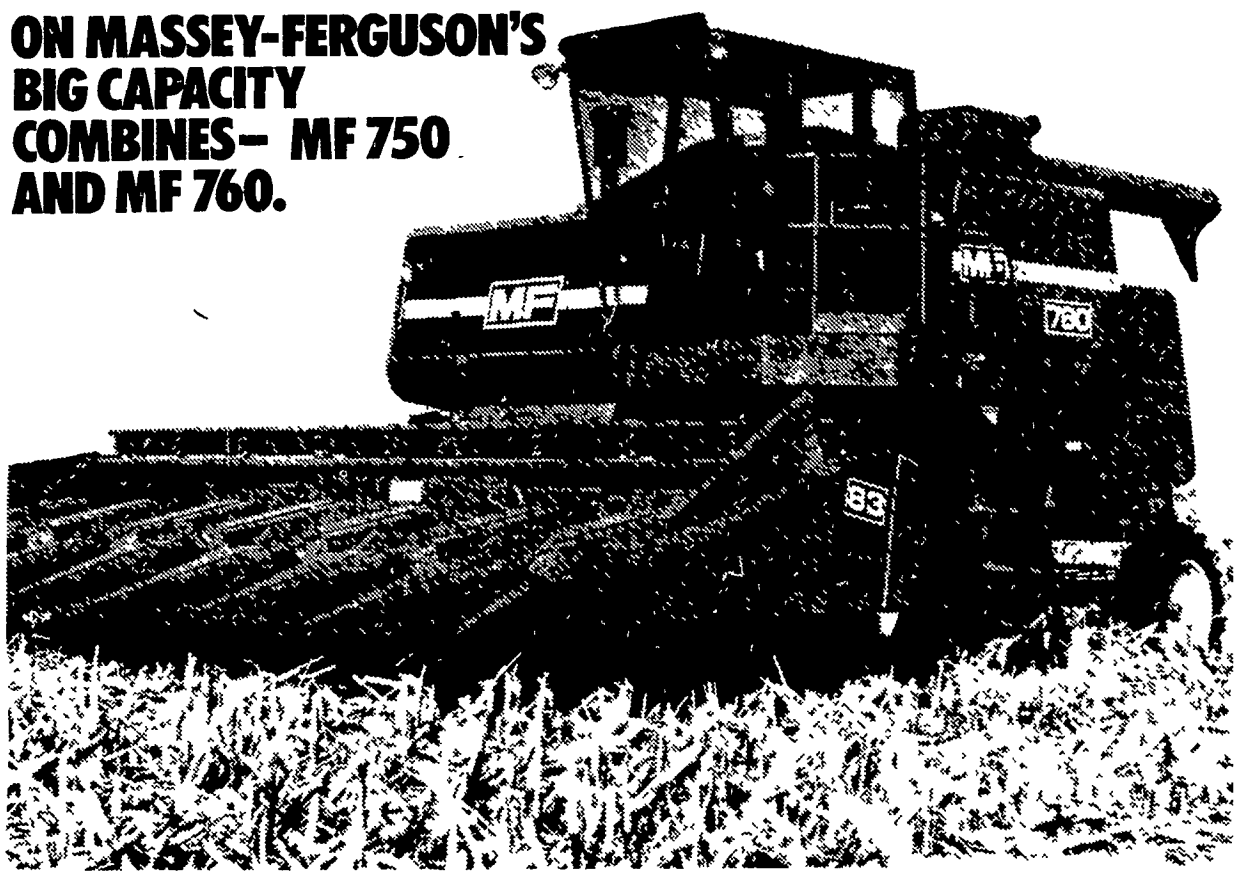

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MF 760 Hydro 354 Turbo Engine 15 ft. Floating Cutter Bar 4 row 38" Corn Head	29,000
MF 750 Hydro 354 Turbo Engine 14 ft. Grain Head 6 row 30" Corn Head	41,000
MF 510 Gear Drive Diesel 13 ft. Grain Head 4 row 30" Corn Head	26,000
MF 510 Gear Drive Diesel 13 ft Grain Head 4 row 38" Corn Head	14,500
MF 510 Gear Drive Gas 13 ft. Grain Head 4 row 38" Corn Head	13,000
MF 410 Gear Drive Gas Engine 13 ft. Grain Head	5,400
MF 410 Gas 14 ft. Grain Head	3,200
MF 300 Gas 13 ft. Grain Head 2 Row 38" Corn Head	8,500
IH 315 Hydro Gas 13 ft. Grain Head 2 row 38" Corn Head	9,000
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J.D. 45	1,000

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York County DHIA Monthly Report

SEPTEMBER 1979

1369 lbs BF and 34,107 lbs milk was produced in 365 days by Elv, a 5 year old Holstein owned by George Knight, R.D. 2 Airville. Second high was Fanny, a 9 year old Holstein who produced 970 lbs. BF and 26,722 lbs milk in 365 days, owned by Beshore Farms.

High herd was David Stewart, R1 Delta with 53 Holstein cows producing 55.6 lbs. milk and 2.18 lbs. B.F. Second high was Smyser Richlawn Farms, East Berlin with 73 Holstein cows producing 58 0 lbs milk and 2 04 lbs. B.F.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
David Stewart	3	53 2	89.6	55 6	3.9	2.18
Smysers Richlawn	3	73 0	87.3	58.0	3.5	2 04
Beshore Farms	3	47.5	91.9	58 8	3.4	2.00
Lynn Wolf	B3	44.5	93.5	55.8	3 5	1.95
Robert R. Stewart	B3	47.2	98.8	50.7	3.8	1.92
H.E Fetrow & Sons	B3	75 3	93 7	51.7	3.6	1.85
G.A Leader & Sons	B2	79 3	93.9	38 2	4.7	1.81
Wayne B Mummert	B3	64.4	82.1	49.4	3 7	1 81
Sinking Spring Fmlnc	3	67.2	82.4	44 8	3.9	1 76
Avalong Farms Inc	B3	28 0	79.0	48.0	3 6	1.75
Leonard W. Greek	3	19 0	97.1	47 6	3 7	1.75
T. Edwin Johnson	3	52.0	89.4	48.8	3.5	1 71
Phil D. Laughman	3	23 0	93.3	49.7	3 4	1.70
Leonard W. Greek	3	18 6	87.3	46.3	3 6	1 67
Thomas A. Boyer	B3	32 4	81.5	44.3	3.7	1.66
Paul R King	3	48 0	88.3	40.7	4 1	1.65
Galawn Farms	B3	68.0	76.9	43.8	3.7	1.62
Phil D Laughman	3	20 8	80.3	45.3	3.5	1.59
Rutter Bros.	2	75.1	89.3	33.0	4.8	1.58
Leroy Bupp	B3	49.0	91.4	48.5	3.2	1.57
R. S Cooper Jr	B8	53.7	93.4	46.6	3.4	1.57
Dennis J Myers	B3	46.2	87.6	41.8	3.7	1.54
Dale & Darla Doll	B8	64.6	88.4	43.1	3.6	1.54
Stump Acres	B3	73.0	98 8	45.4	3.3	1.51
Eugene M. Kilgore	B8	48.4	94.0	41.4	3.6	1.49
Adrian Rinehart	B3	102.6	84 9	38 8	3.8	1.49
Hidden Springs Fm	B3	72.8	86.8	39.3	3.8	1.49
Melvin R. Lehr	B3	38.0	79.8	40.8	3.7	1.49
Gum Tree Farm	B3	40.0	83.4	41.0	3.6	1.48
Hidden Springs Fm.	B3	72.0	87.1	36.9	4.0	1.48
T. & M. Walker	G8	39.0	81.3	43.4	3.4	1.48
McRal Dairy Farm	B3	108.4	87.4	47.8	3.1	1.48
John H. Doll Jr.	B8	32.3	87.0	43.9	3.3	1.47
Vincent C. Webb	B8	70.9	90.3	43.1	3.4	1.46
Geo. Knight	B3	107.8	87.9	39.3	3.7	1.45
Earl Fuhrman	B3	71.0	80.9	40.1	3.6	1.45
Avalong Farms Inc.	2	48.5	83.0	32.9	4.3	1.43
Edwin L. Calhoun	B3	46.2	85.3	39.6	3.6	1.41
Roy & Frank Feeser	B3	109.6	85.8	39.3	3.6	1.40
Horace E. Heindel	B3	119.8	84.5	40.0	3.5	1.40
William Ruppert	B8	57.0	77.5	41.0	3.4	1.40
Susque. Dairy Fm.	B3	49.1	86.5	39.9	3.5	1.38
J. H. & M. B. Hushon	B3	82 4	89.8	37.7	3.7	1.38
John D. Adams	B8	62.6	90.2	38.7	3.6	1.38
Richard E. Stough	B3	35.2	88.6	36.6	3.7	1.37
J Donnell Taylor	B3	95.7	90.7	43.5	3.1	1.36

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Geo. Knight						
Elv	3	4-7	305	34,107	4.0	1369
Utag	3	4-8	305	20,603	4.4	906
Maud	3	3-8	305	17,194	4,3	744
Egghead	3	2-8	305	17,561	3.8	659
Sugar	3	3-2	305	12,261	4.3	527
David Stewart						
Stardust	3	12-8	303	16,445	4.1	676
Andy	3	5-1	305	24,261	4.0	975
Susquehanna Dairy Fm						
Peara13	3	5-5	261	13,568	3 8	511
Fawn Valley Farm						
Lottie	3	3-10	305	12,178	5 0	605
Emory & Wm. Kilgore						
16	3	7-9	305	12,283	5.0	615
Curtis V Thompson						
P 11	3	3-4	305	16,436	3.5	573
P 15	3	2-8	246	13,879	3.9	540

(Turn to Page 134)

Home gardens

(Continued from Page 132)

jealousy. By mid-August a number of cool weather vegetables were well on their way for a fall harvest, while Pat and her neighbors were picking quantities of squash, melons, cucumbers, tomatoes, and sweet corn, as well as carrots, beets, cabbage and peppers. Even with lots of people picking, there's still been more than enough of some of the heavy yielding crops.

At one point, Pat decided to do something about the overflow of tomatoes. So she got one of her local economists, Claudia Holden, to show her how to can them. She's mighty proud of the results—a colorful shelf-load just waiting for winter use.

Ask any of these people, or thousands of others around the state who are successfully doing the same thing—they'll probably be quick to agree that a home vegetable garden is one great way to cope with inflation.

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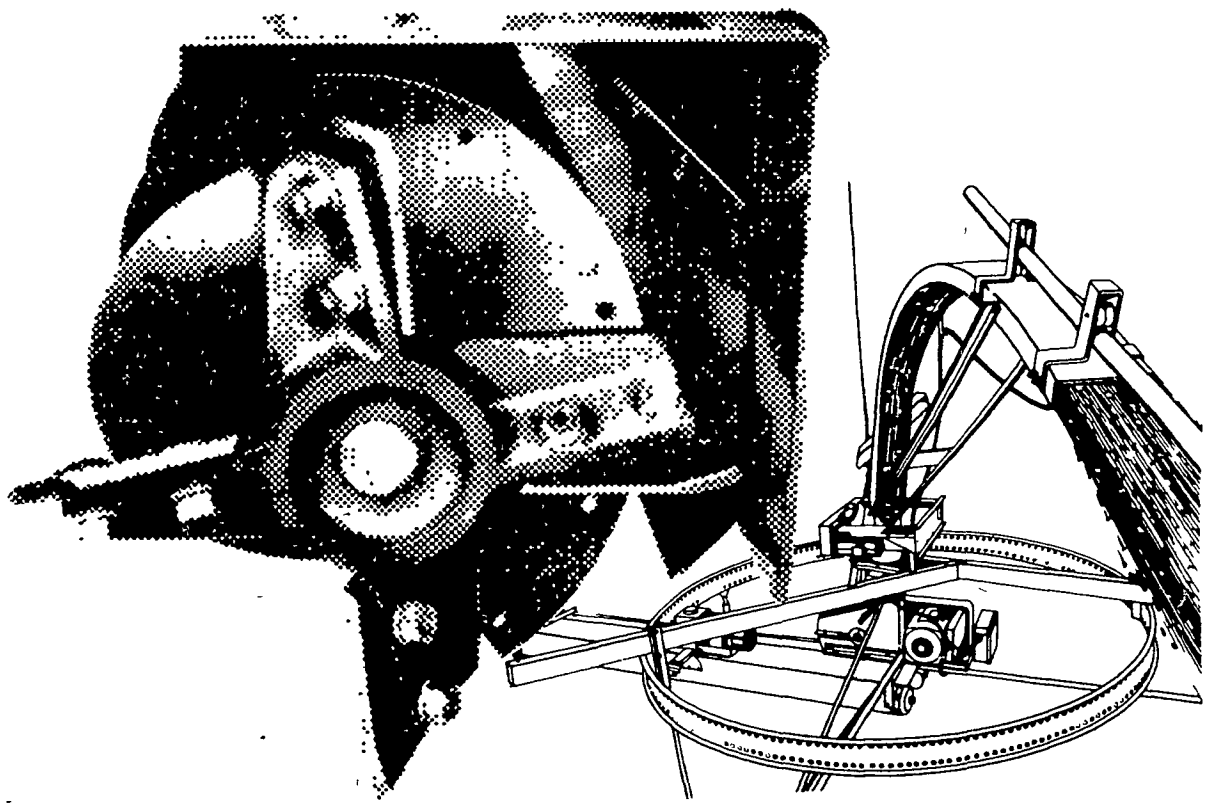

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York County DHIA

(Continued from Page 133)

William H Fantom						
Myr	3	4-9	270	14,539	3 8	558
Alta	3	4-0	305	13,802	4 0	555
Donald Lanius						
61	2	6-11	300	11,602	5 1	586
Sinking Spring Fm Inc						
Lucy	3	6-9	218	18,463	4 1	761
Jingle	3	3-9	301	20,362	3 8	777
Wilda	3	3-2	293	17,898	3 9	696
Juana	3	3-2	264	15,141	4 3	645
Hope	3	2-7	305	15,837	4 0	641
Wilma	3	2-2	301	12,430	4 7	585
Rutter Bros						
Selma	2	7-3	305	18,684	4 5	832
Lil	2	6-8	305	14,200	4 5	632
Olivia	2	3-11	305	12,996	5 0	653
Bo	2	2-1	305	9,131	5 5	501
Ollie	2	2-4	305	9,726	5 7	553
Lily	2	2-3	287	10,782	4 8	519
Beshore Farms						
Dena	3	9-10	263	11,902	4 5	532
Fanny	3	9-1	305	26,722	3.6	970
Leroy Hertzler						
Jean	3	2-11	305	15,201	3 9	586
Moola	3	2-8	299	15,367	3 7	571
Harold Brown						
Panda	3	8-11	305	18,330	3 7	685
Kitty	3	5-10	305	16,259	3 8	622
Electra	3	5-1	305	14,014	3 6	502
Chloe	3	3-7	305	13,132	4 2	555
Gum Tree Farm						
Trojan	3	6-10	305	18,201	3.8	694
Velvet	3	6-3	300	14,868	3 5	527
Yasmin	3	4-7	305	20,058	3 5	706
Zeus	3	4-0	289	14,892	3 5	516
Belle	3	2-4	305	16,329	3 8	621
Albert Dehoff						
36 A	3	7-8	304	14,099	3 8	535
125	3	4-10	305	16,473	3.6	593
157	3	4-1	305	15,817	3 5	547
188	3	3-1	305	12,265	4 3	525
199	3	2-10	305	14,878	3 8	564
Elwood T Krick						
Baby	3	5-7	305	13,441	3 8	517
Lind	3	3-4	305	12,822	4 2	535
Jay L Hoover						
24	3	5-8	222	13,098	4 3	567
Fred Sprenkle						
Pride	3	5-9	302	22,677	2 7	616
Buttons	3	5-6	305	17,972	3 4	616
Eugene M Kilgore						
Helen	3	6-7	305	16,749	4 6	770
Thomas A Boyer						
Topaz	3	3-11	305	17,658	4 2	740
Earl Fuhrman						
Shamroc	3	8-9	195	11,713	4 9	570
April	3	5-2	305	18,411	3 5	648
Peanut	3	4-2	305	17,228	3 4	582
Tam	3	3-6	290	13,447	3 9	522
Topsy	3	3-1	298	18,960	3 5	673
Pleasur	3	2-6	305	16,727	3 8	631
Guy A Leader & Sons						
Myrtle	2	5-2	305	14,376	4 5	645
Pam	2	3-10	228	10,808	4 7	508
Chita	2	3-4	292	12,299	5 2	634
Lora	2	2-6	305	11,188	4 8	533
Redda	2	2-1	305	11,578	4 8	558
Vincent Webb						
99 A	3	9-3	305	17,127	3 7	642
35	3	8-11	305	14,771	4 0	597
227	3	7-4	305	15,313	3 7	574
44	3	4-3	305	16,104	3 3	528
Roy & Frank Feeser						
Candy	3	5-11	305	15,709	3 3	519
Janie	3	3-8	298	16,557	4 1	674
Jane	3	3-1	305	14,564	4 2	612
Lynn	3	2-11	305	14,116	3 6	510
Felice	3	2-4	305	14,403	3 6	519
Margold	3	2-7	305	15,374	3 8	591
H E Fetrow & Sons						
Ivy	3	2-3	279	11,500	4 5	515
Stump Acres						
Pride	3	5-9	305	18,175	3 4	622
J H & M B Hushon						
44	3	4-11	305	16,752	4 1	695
46	3	5-3	305	14,680	4 0	593
120 H	3	6-11	305	12,431	4 2	525
Adrian Rinehart						
66	3	6-10	305	13,935	4 5	631
67	3	6-7	305	15,945	3 8	604
100	3	4-6	305	16,508	4 0	653
110	3	4-1	305	15,549	3 4	529
139	3	4-1	305	13,200	3 9	521
172	3	3-3	290	13,220	4 4	576
Robert R Stewart						
Pearl	3	7-2	300	19,392	3 8	741
Marie	3	6-0	305	21,713	3 7	798
Dawn	3	5-9	305	23,647	3 3	771
Jenny	3	5-10	305	21,803	4 1	894
Job I	3	5-4	305	19,477	4 0	787
Romance	3	3-7	305	18,951	3 5	656
Juice	3	3-4	305	18,270	3 6	653
Smysers Richlawn Fms						
Theo	3	3-4	305	20,438	3 7	752
Julia	3	2-0	305	15,549	4 0	616
T. Edwin Johnson						
Jen	3	6-4	270	16,433	3 4	554
Cutie	3	1 11	305	14,701	3 4	507
Leroy Bupp						
Sissy	3	3-9	299	17,827	3 8	670
Bessie	3	1-0	305	17,202	3 4	579
Ada	3	3-0	305	14,054	4 1	582
Hidden Springs Farm						
Susan	3	11-10	305	14,868	5 0	738
Erin	3	6-6	305	14,598	4 3	621
Paula	3	5-9	295	15,910	3 9	620
Stacy	3	4-5	285	17 075	4 1	704
Robin	3	4 5	305	15,188	4 6	696
Roslyn	3	4 4	305	19,677	3 5	686
Winter	3	3-7	305	14,536	3 9	569
Dot	3	3 1	305	14,888	4 1	615
Arlene	3	2 11	305	17,227	4 1	700
Laurel	3	3-7	305	17,109	4 0	689
Pauline	3	2-2	305	12,922	3 9	507
Palmer McWilliams Jr						
162	3	2-1	305	16,648	3 3	553
Dennis J Myers						
Iva	3	8-5	305	17,316	3 9	673
Angel	3	4 9	305	14,062	4 3	598
Rachel	3	4-8	289	11,548	4 4	505
Rhonda	3	4-10	305	15,443	4 9	756
59	3	3 1	305	17,401	3 9	674
Jane	3	2-4	297	14,285	4 1	580
57	3	2-9	305	13,635	4 1	557
55	3	3 7	305	15,573	4 0	629
Phillip D Laughman						
Jenny	3	3-1	305	13,703	4 4	600
Avalong Farms, Inc						
Martha	3	2 0	305	13,053	4 2	552
Nifty	3	1-9	305	14,941	4 4	650
Avalong Farms, Inc						
Lucy	2	6-3	298	11,860	4 7	558
Kelly	2	4 10	305	10,317	5 6	575
Beth	2	6-0	305	11,825	5 2	615
Moira	2	5-3	305	12,493	5 3	667
Darling	2	4-7	304	10,917	5 2	571
Camelia	2	7-4	305	11,157	4 9	547
Philip R Stambaugh						
Fang	3	3-4	305	12,485	4 5	525
Sugar	3	4-7	305	18,868	3 6	674
Paul R King						
Victory	3	14-8	305	13,413	4 5	601

(Turn to Page 136)

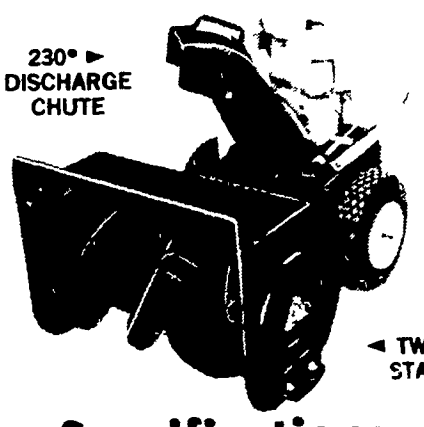
SPECIAL FALL PRICES

Ariens

5 & 7 HP

Standard Sno-Thros

FIVE FORWARD► SPEEDS



Specifications

524S and 724S Sno-Thros

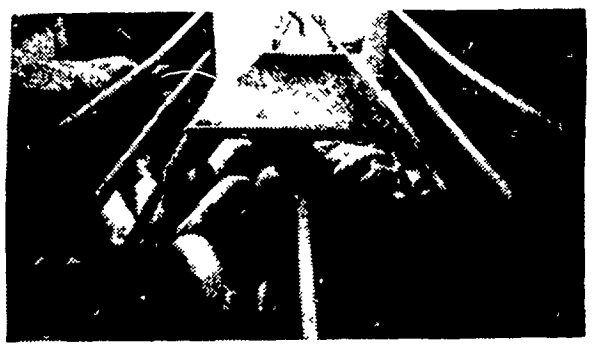
Engine	Tecumseh winterized Ezee Start, recoil starter
Electric Start	Optional accessory, extra cost
Clearing Width	24" (61 cm)
Speeds Forward	Five
Reverse	One
Discharge Distance	3' to 30' (9 to 9 1 m)
Tires	4 10/3 50 x 6 Pneumatic
Discharge Chute Turning Radius	230°
Gas Tank Capacity	One gallon (3 79 liters)
Disc-O-Matic Drive	Yes
Adjustable Skids	Yes
Dimensions· Length	60" (152 cm)
Height	40" (102 cm)
Width	26¼" (67 cm)
Shipping Weight·	248 lbs (112 kg)

STAUFFER'S GARAGE

Martindale, PA 17549

Phone (215) 445-6465

Northco® Zone Heating



Safe and Efficient

Northco® gas and electric pig brooders help to reduce energy costs by putting the heat where it's needed... on the pigs.

Northco's® specially designed canopy allows you to "zone-heat" simply by raising or lowering the brooder. You heat just the baby pig area. Sows remain comfortable.

For economy, safety, and simplicity, order your next pig brooders from:

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Leola, PA 17540
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57 W. Main St., Leola, PA 17540

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ADDRESS _____

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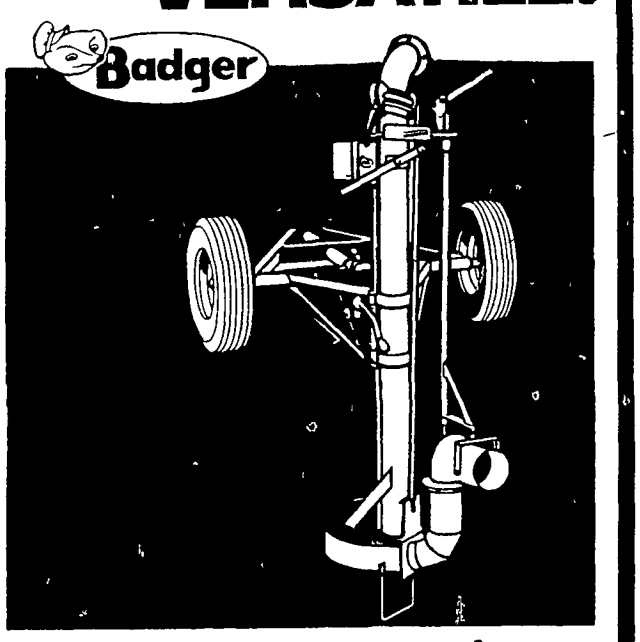
H-9/29

VERSATILE!



Badger BN 103 Pump/Agitator

The versatile Badger BN 103 is a portable pump/agitator that can handle just about any liquid manure chore This hard-working machine can thoroughly agitate a storage area at over 4000 GPM then fill a 3000 gallon tank in less than a minute

• Super-Charger ' moves material into impeller for smooth, uniform flow • Agitation nozzle has circular swivel for complete agitation • Controls are easy to reach and see • Trailer-mounted for ready transport

We've earned our stripes!

SEE YOUR LOCAL BADGER DEALER

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Jonestown, PA 17038
(717) 865-4526

LLOYD E. KREIDER CO.
RD 1
Cochranville, PA 19330
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RD 1 Rt. 274
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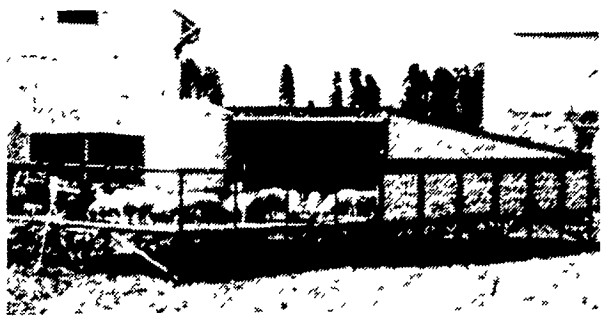
REMODELING OR BUILDING?

GO WHOLE HOG WITH A FARMER BOY SYSTEM

★ WE SPECIALIZE IN COMPLETE SWINE SYSTEMS - FARROWING, NURSERY, FATTENING - OPEN FRONT OR CONTROLLED ENVIRONMENT

FARMER BOY HOG SHELTERS

FOR QUICK RETURN ON INVESTMENT
Model 40 On Display At Ag Progress Days



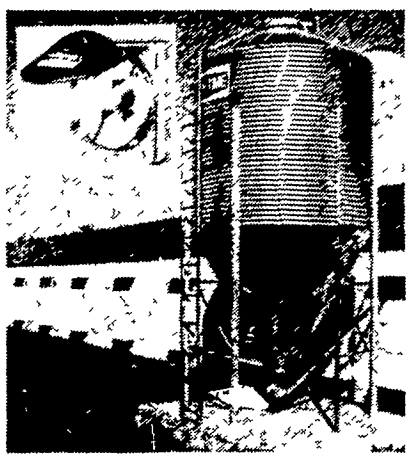
MODEL 70	OR	MODEL 40
• Holds up to 70 Market Hogs • Size - 14'x40'		• Holds Up To 40 Market Hogs • Size 10'x30'

- ★ Portable on Skids
- ★ Load Out Door
- ★ Urithane Ceiling Provides Year 'Round Use
- ★ Nebraska Slant Roof Design
- ★ Not Taxable
- ★ Delivered Fully Assembled or in a Kit
- ★ Pen Divider Available

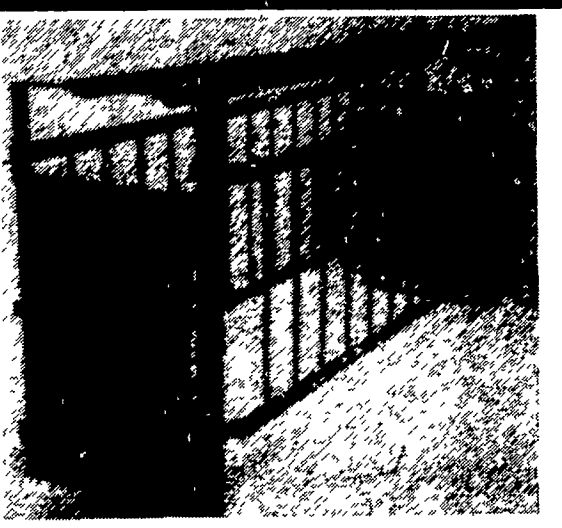
JOIN THE MANY SATISFIED CUSTOMERS

CHORE-TIME EQUIPMENT

- ★ TOPS IN VENTILATION
- ★ FIRST IN FLEX AUGER SYSTEM
- ★ QUALITY FEED BINS

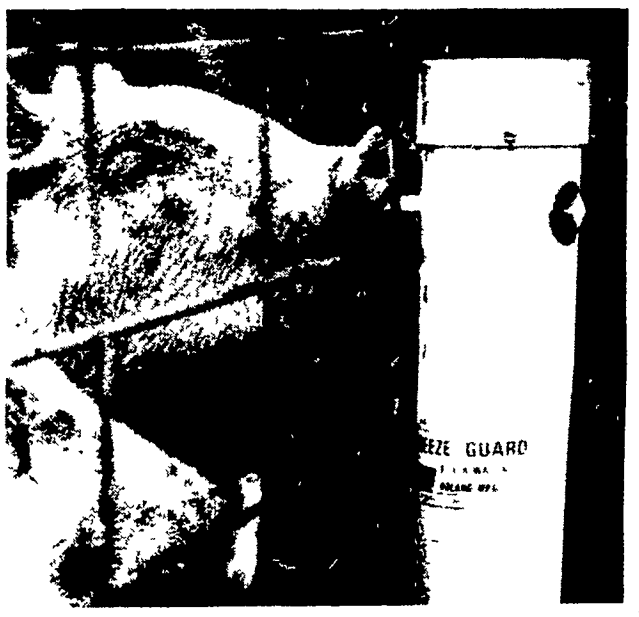


GO WITH A CHORETIME SYSTEM INSTALLED BY FARMER BOY



FARMER BOY FARROWING STALLS

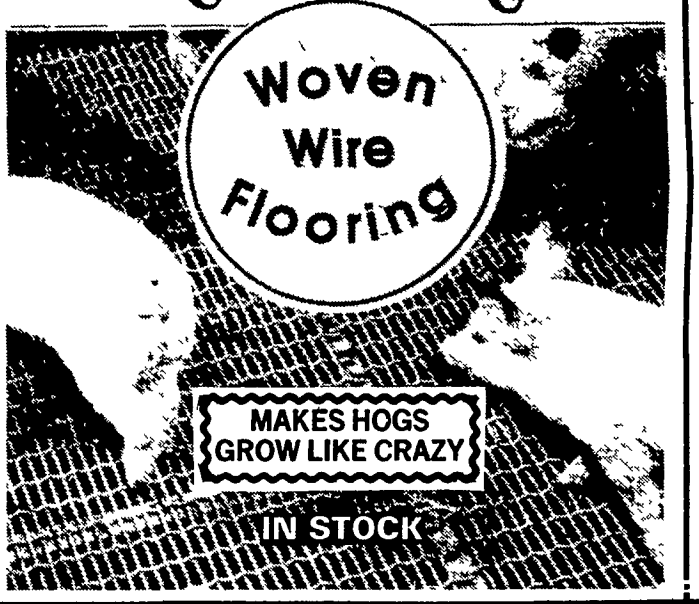
- ★ Extra Heavy Duty ★ Custom Built
- ★ Maximum Adjustments - Width or Height
- ★ Various Front Doors Available



NOLAND FREEZE GUARD™

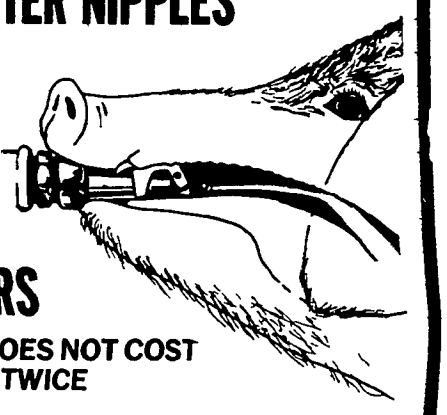
Protects Nipple Waterers From Freezing
★ IN STOCK ★★

DELPHI Tender-Care®



WATER NIPPLES

USE ARATO NIPPLE - PIG-DRINKERS



SO WATER DOES NOT COST YOU TWICE

MONOFLO

STAINLESS STEEL NIPPLE

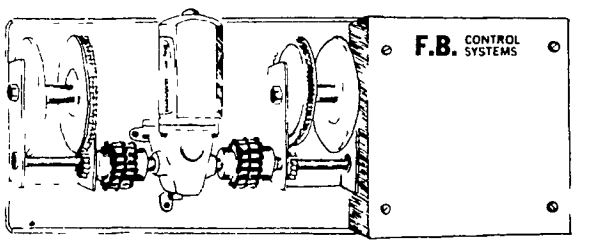
½" or 3/8" IN STOCK

FARMER BOY NURSERY CAGE

- ★ Sizes: 4x4, 4x8
- ★ Single Deck or Double Deck

VARIOUS CREEP FEEDERS AVAILABLE

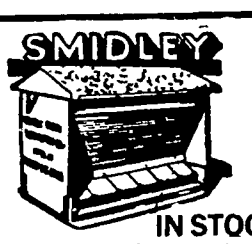
FARMER BOY AUTOMATED CURTAIN CONTROL



F.B. Control Systems Is On Guard 24 Hours A Day!

CURTAINS

SOLD AND INSTALLED BY FARMER BOY



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CLAY PUSHBUTTON FARMING

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NOBBE CONCRETE SLATS

- IN STOCK

By The Dozen or Trailer Load
8'x2' or 10'x2'

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- ★ FIRST FOR HEAVY DUTY
- ★ TOPS IN DESIGN
- ★ FEATURE NO STRESS FEED SYSTEM

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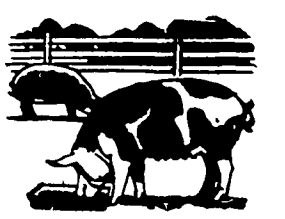
LOCATED ½ MILE EAST OF MYERSTOWN



York County DHIA

(Continued from Page 134)

Nuez	3	12-11	305	15,949	3.9	619
Corrine	3	7-10	305	15,690	4.1	637
Megan	3	3-10	305	18,424	4.2	773
Sunshine	3	3-2	305	14,108	4.4	616
Wayne B. Mummert						
59	3	6-4	299	17,623	4.4	772
72	3	3-5	305	23,915	3.6	862
27	3	2-1	300	17,123	3.5	605
Desota & Robt. Burchett						
51	3	6-10	273	15,857	3.2	514
97	3	5-8	242	14,651	3.5	510
34	3	3-10	305	10,287	5.0	519
118	3	2-11	305	13,322	4.5	602
27	3	2-9	305	14,565	3.6	528
64	3	2-11	305	14,647	4.0	590
88	3	2-10	287	11,459	4.4	509
94	3	2-11	305	14,703	3.7	542
111	3	2-10	305	15,375	3.6	554
Dale & Darla Doll						
Bessie	3	4-9	305	18,508	3.5	643
Peggy	3	3-6	305	14,472	3.7	539
Denise	3	2-2	305	17,839	3.0	532
Deanna	3	2-8	305	15,434	3.8	593
Penny	3	3-0	305	20,402	3.3	669
D. Fantom & E. Gordon						
June	3	7-5	305	14,244	4.1	586
Beauty	3	6-7	305	17,799	4.3	768
Doris	3	4-11	305	13,626	4.2	578
Lynn Wolf						
Carrie	3	5-11	305	21,089	3.7	787
Delight	3	4-11	305	19,034	3.3	637
Dede	3	4-9	305	22,907	4.0	907
Eileen	3	4-7	305	20,424	3.5	722
Emily	3	4-7	305	25,054	3.0	762
Edna	3	3-9	305	22,151	3.2	716
Robert J. Reheard						
Betty	3	5-7	305	19,679	3.5	692
Melvin R Lehr						
32	3	6-2	305	16,029	4.6	737
11	3	4-8	299	14,097	3.7	518
48	3	5-6	305	19,195	3.1	597
5	3	1-10	305	13,685	4 2	579
Horace E. Heindel						
Bea	3	9-6	305	17,646	4 0	710
146	3	5-9	305	20,937	3.6	749
190 A	3	4-6	305	21,544	3.7	800
100 A	3	4-7	305	21,052	3.6	758
178 A	3	3-11	305	19,318	3 1	600
159 A	3	2-2	305	13,734	3 8	526
Carl Anderson						
63	3	4-9	305	19,780	4 0	786
1	3	4-7	282	15,878	3.3	527
7	3	4-2	305	20,401	3 6	729
Elvin R Deiter						
Jewel	3	7-4	305	17,039	4 1	702
Koo Koo	3	5-9	305	13,316	3 8	507
Charles Herr & Son						
Frisky	3	7-4	73	3316	4.2	139
Little Creek Fms Inc						
124	3	7-2	305	15,345	4 0	608
201	3	4-2	305	14,628	4.3	626
89	3	2-1	305	13,687	3 8	516
Kenneth L. Rexroth						
Sis	3	11-11	305	16,081	3 3	527
12	3	4-5	305	16,546	3 6	597
34	3	7-11	268	11,834	4 4	517
40	3	4-1	305	14,709	3 5	514
14	3	3-11	305	14,529	4 2	610
16	3	2-11	305	14,926	4 0	592
95	3	2-11	304	10,854	5 0	544
38 A	3	2-11	305	12,591	4 0	500
Donald Wilson						
11 B	3	6-3	305	14,624	4 2	620
43	3	2-1	305	15,724	3 3	517
Rick L Cook						
Misty	3	9-11	305	16,119	4 1	655
Ernny	3	8-7	305	17,050	3 8	649
Belle	3	4-11	290	15,511	3 5	550
Star	3	3-9	279	13,510	4 2	574
Bee	3	3-2	305	16,965	4 2	721
J. Donnell Taylor						
Candy	3	5-2	305	19,494	2.9	561
Jo	3	6-2	305	20,028	3.2	635
Hazel	3	6-2	305	18,927	3 3	633
Bupplynn Farms Farm 2						
10	3	6-8	251	14,582	4 0	584
4 C	3	5-2	305	14,069	3 6	502
1 R	3	3-8	281	13,351	4 4	582
Diamond	3	2-8	305	13,699	4.0	547
Elvin G. Molison						
42	3	8-2	305	17,990	3 5	622
84	3	5-2	304	15,098	3.9	583
28	3	4-0	295	16,587	3.5	588
36	3	3-11	305	23,241	3 2	736
72	3	3-11	282	16,975	3 9	669
78	3	3-7	305	16,692	3 8	636
46	3	2-10	305	15,436	4.0	613
81	3	2-4	305	16,182	3.3	534
101	3	2-7	305	16,259	3 6	586
102	3	2-9	305	14,794	3 5	518
John D Adams						
40	3	9-11	305	10,137	5.2	524
6	3	4-11	305	18,852	3.8	725
123	3	6-2	305	12,408	4.1	514
54	3	3-4	305	14,797	3.9	575
70	3	3-3	305	13,232	4 0	523
Claude M Cooper						
4859	3	4-3	305	16,376	3.6	591
22	3	3-8	305	13,696	3 9	537
62	3	1-10	275	16,813	3 4	575
64	3	1-9	284	15,289	3.8	579
Mervin W Hertzler						
Calliop	2	4-5	303	13,482	4 2	572
Martha	2	5-2	305	13,592	4 8	647
Leonard W. Greek						
Aaggie	3	6-0	305	16,730	3.5	593
Carmen	3	3-10	305	18,458	4.1	765
Ralph L Innerst						
130	3	5-8	305	13,201	4.8	632
6	3	6-6	305	16,167	3 5	571
Laverne & Judith Hess						
25	3	8-7	305	16,970	3 9	667
10	3	2-11	305	13,589	4 0	541
Edwin L Calhoun						
36	3	6-3	289	15,636	4 2	662
Wilma	3	4-5	305	15,705	3 7	584
Eugene B Taylor						
Tater	3	8-8	305	16,789	3 5	597
Candy	3	3-1	305	15,602	3 6	559
Robin	3	4-1	305	15,862	3 7	586
Robert W. Mays						
34	3	5-5	280	14,196	4 0	571
David L & Chris Druck						
81	3	5-1	238	14,025	4 1	578
McRal Dairy Farm						
407	3	3-8	305	18,119	4.6	828
443	3	2-2	305	14,429	4.2	601
444	3	2-1	305	14,465	4.3	616
445	3	2-2	305	16,292	3.8	616
William Ruppert						
Ruby	3	3-11	273	14,776	3.4	507
Hannah	3	4-5	305	15,865	4.2	662
Goldie	3	4-11	305	17,925	3.7	660
Topsy	3	6-5	305	18,365	3.2	590
Carolin	3	5-1	305	18,844	3.1	582
Galawn Farms						
Peggy	3	6-6	305	23,543	3.4	810
Jan	3	5-8	305	17,560	3 9	680
Stell	3	5-9	277	14,149	4 3	603
Jenny	3	10-5	305	17,185	3 8	649
Decca	3	5-6	305	25,533	3 7	949

Hubbard Farm hatchery to increase productivity

TALLADEGA, Ala. – Construction now underway at Hubbard's Farms' hatchery at Talladega, AL will increase its productive capacity by approximately one-third, it was announced by Richard I. Stark, director of production.

In addition to adding about 5000 square feet of new building, another 2500 square feet are being completely renovated. The addition will increase hatching capacity by about 400 thousand eggs, Stark said, bringing the plant's total capacity to slightly over one and half million.

The new addition is of brick and block construction, and will incorporate new setter and hatcher rooms, and a new chick processing room.

New incubation equipment – the most modern available – has a unique internal air filter system, reported Stark. It utilizes a constant flow of filtered air during the hatching cycle to reduce airborn bacteria-carrying particles.

The Talladega facility produces Hubbard parent meat and egg line breeding stock for Alabama and several adjacent states. Headquarters of the genetics firm is located at Walpole, NH.

xxx

If you like sandwiches for a picnic, try this big sandwich called a Picnic Hero. Combine one-half cup (1 stick) softened butter, four teaspoons pickle relish and one teaspoon prepared mustard; beat until well blended. Cut a 20-inch-long loaf of French bread in half lengthwise. Spread cut surfaces of bread with seasoned butter. To assemble sandwich, place lettuce on first, then layer slices of Muenster and Colby cheese, bologna, salami, dill pickle and tomato, as desired. Secure sandwich with wooden picks, garnish with stuffed green olives and slice into individual portions. 10 to 12 servings.

Meet "The Greedy Ones."

New low-profile adjustable corn heads from Allis-Chalmers offer you simplicity of design and higher productivity Low hanging ears can't escape the rakish low-profile dividers that skim under crops easily and efficiently Self contained row units are individually mounted on heavy-duty 5" x 5" tool bar for easy row adjustment and maintenance These units can be adjusted 2" to fit row spacing more precisely Low profile center dividers, with built in ear deflectors, have low angle rear section to reduce hairpinning even in down-tangled conditions Corn heads are available in 2, 3, 4, 5, 6 or 8 row sizes Let The Greedy Ones prove how the only way to harvest more corn is to plant more in the Spring

The Rising Power in Farming

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215-767-7611

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717-867-2211

ROY H. BUCH, INC.
Ephrata, RD 2
717-859-2441

C.J. WONSIDLER BROS.
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215-536-7523

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GRUMELLI FARM SERVICE
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717-786-7318

PETERMAN FARM EQUIPMENT, INC.
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Carlisle, PA
717-249-5338

SHARTLESVILLE FARM EQUIPMENT
Shartlesville, PA
215-488-1025
H. Daniel Wenger, Prop.

AG. - INDUSTRIAL EQUIPMENT
R2, Rising Sun, MD
301-658-5568

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Hwy. 74, Airville, PA
717-862-3358

A. J. NOSS & SON, INC.
RD2, Oley, PA
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Tips given for selecting firewood

CHICAGO, Ill. — When you think about keeping warm this winter, think of wood--as stored solar energy, ready to supply heat for homes and replaceable in the span of time it takes to grow a tree.

Unlike fossil fuels, wood is our only renewable fuel resource, and it's abundant in many areas of the country. If you've joined the growing ranks of woodburners who enjoy the warmth and comfort of a fireplace or wood stove, these fuelwood tips from the Fireplace Institute can help keep your home fires burning brightly, economically and safely.

If you live near a national forest and enjoy doing-it-yourself, you're one step ahead on the road to economical heating with wood. The U.S. Forest Service allows--even encourages--wood collecting in designated areas of most public forests, and the number of woodgathers taking advantage of this fuel supply increases every year. You can obtain a permit for wood collecting from a district ranger station or forest supervisor's office--in most cases, it's free.

Those who prefer to buy fuelwood from a dealer should shop around, the Fireplace Institute advises. The price of fuelwood depends on the type of wood (hardwood generally costs more but burns longer). You'll pay top prices for fruitwoods but many feel their marvelous aromas are worth it. Most dealers offer stacks of mixed wood.

Wood is most commonly sold by the cord, a neatly piled stack of logs. A standard cord measures 8 ft. x 4 ft. x 4 ft., although some dealers sell wood by the face cord, which is 8 ft. x 4 ft. but only as deep as the length of the logs. "Stove cords," "pick-up cords," and "fireplace cords" are other terms you may encounter. Firewood is also sold by weight or by the bundle, with no set rules for the size of a bundle. Because of these variations, be sure to ask exactly how much wood is in the pile when comparing prices.

Another hint: straight pieces of wood of various sizes give the greatest amount of solid wood per cord. Ask dealers if the price includes delivery and stacking; you may save money if you do these chores yourself. Other sources of fuelwood may be construction sites and tree-removal companies.

There are two kinds of wood: hardwoods like oak, ash, hickory and maple, which come from trees that lose their leaves in the fall, and softwoods, from evergreens. Hardwoods make preferred fuel because they burn longer with a minimum of smoke, while softwoods ignite and burn quickly, producing possible too-hot fires. Another problem with resinous softwoods is the creosote deposits they leave in the chimney. (Thick layers of this residue can ignite). Softwoods are best used for kindling or mixed with harder woods. If hardwood isn't available where you live, remember that burning softwood requires more conscientious chimney manintenance.

For economy's sake, choose the densest species of woods. They offer more pounds of wood, and therefore more wood energy per cord. Among hardwoods, the densest include oak, beech, maple, hickory and birch; the denser softwoods include longleaf pine, Douglas fir and Eastern red cedar.

Wood that's properly seasoned burns more safely and efficiently because of its lower moisture content. You can tell seasoned wood by the cracks in the grain and the hollow ringing sound produced when two logs are clapped together. And to keep the damp out, store firewood in a dry place, elevated from the ground.

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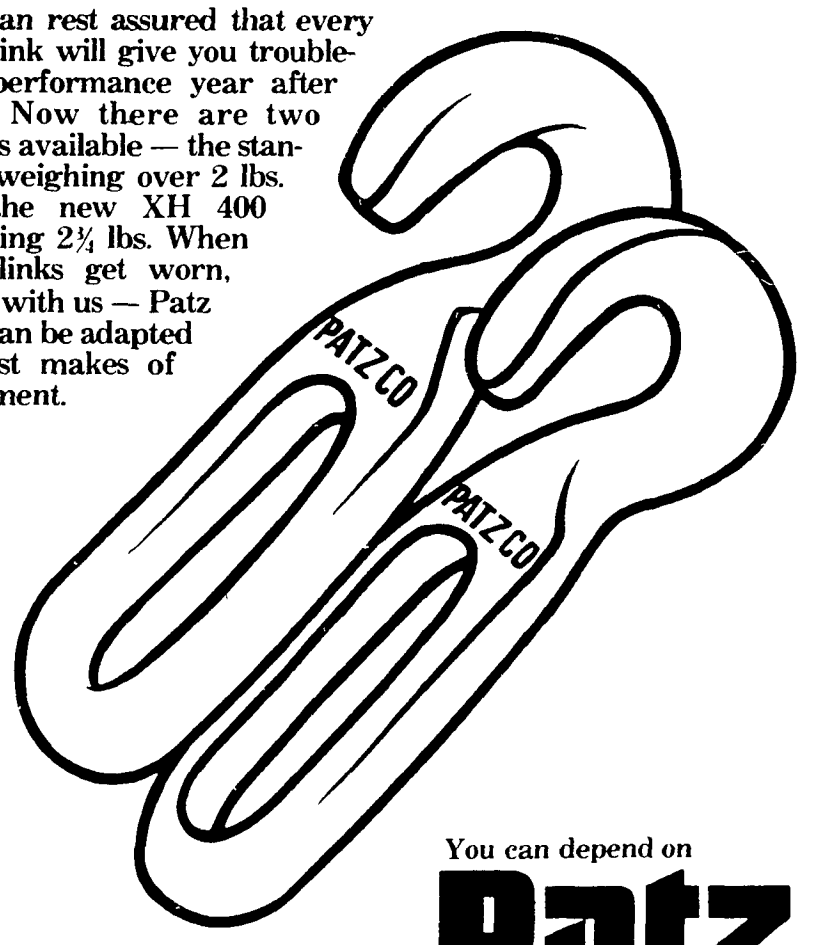

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Pomona Grange approves resolution

OAKRYN — Lancaster County Pomona Grange #71 met on Sept. 15 at Fulton Grange Hall, Oakryn.

Master Jesse Wood conducted the meeting. Bro. Henry Wenger of the Resolution Committee read the following Resolution, which was approved by Grange members.

Whereas, The Worker's Compensation Rating Bureau is seeking 14.2% increase in premiums equivalent to $138 million more in premiums next year. And

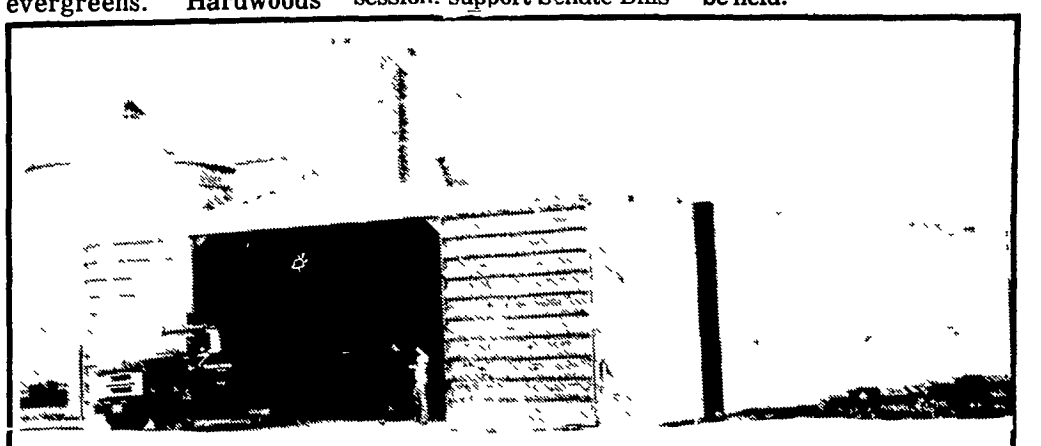
Whereas, If said increase is granted it will make the fourth consecutive year an increase of $100 million was granted. And

Whereas, Much of this increase is the result of workers collecting unemployment compensation and worker's Compensation at the same time. Be it

Resolved, That Lancaster County Pomona Grange No. 71, meeting in regular session. support Senate Bills 712 through 719 which would correct many of the inequities of the present Worker's Compensation Law and reduce the need of so large an increase in premiums this year.

An election of Officers was held: Master - Clifford Holloway, Jr.; Overseer - LeRoy Welk; Lecturer - Mrs. Edgar Brown; Steward - Harry Baker; Ass't Steward - Stanley Stauffer, Jr.; Lady Ass't Steward - Mrs. Edward Zug; Chaplain - Joseph Hess; Treasurer - Charles McSparran; Secretary - Mrs. Howard Miller; Gate Keeper - Jesse Wood; Ceres - Peggy Galbreath, Pomona - Mrs. Richard Edwards; Flora - Mrs. Clifford Holloway, Jr.; Pianist - Mrs. Marlin Kreider; Ex-Comm. - Chester Eby; Fin. Comm. - Mrs. Thomas Galbreath.

The next meeting will be January 19, 1980 at 7 p.m. A Covered dish supper will be held at Fulton Grange Hall. Installation of Officers will be held.



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Berks County DHIA Monthly Report

George S. Troutman, Jr.'s cow, Redrose, had the highest count of butterfat in Berks County for the month of August, with 1081 pounds of fat and 26,640 pounds of milk.

The second highest butterfat count went to Ray E Bicksler's, Shnooki, with 1030 pounds of fat, and producing the highest amount of milk at 29,117 pounds.

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
C &T. Kissling	3	49.6	93.8	58 0	3 5	2 03
G.E. Seidel	1	26.6	96.4	51 2	3 9	1 99
S.J. Janos	3	32.4	98.7	60.8	3 2	1.95
G.E. Seidel	3	21.0	94.4	53 0	3.7	1.94
C. Plushanski	3	98.7	87.4	54 3	3 6	1.93
Junge Farms	3	37.7	86.7	50 0	3 7	1.86
K.E. Hertzog	B3	42.0	88 7	51 3	3 6	1.84
A.D. Stoltzfus	B3	92.7	84.9	51.1	3 6	1 82
K.L. Stutzman	B3	40.0	92.7	47.0	3.9	1.81
L.G. Stoltzfus	B3	81.2	92.2	57.4	3.1	1.80
Glen High	B3	57.9	86.4	52.0	3.4	1.79
E D. Leatherman	B3	66.7	93.3	48.3	3 7	1.77
Roy Hoppes	B3	30.0	90.9	48.8	3 6	1.76
J.F. Snyder	B3	48.0	89.8	52.6	3 3	1.75
Linden Loch Holst	3	43.5	92.2	49.5	3 5	1.75
Mervin Brubaker	B3	59.8	89.6	49.5	3 5	1.75
Ralph G. Sanner	B3	57.7	91 8	48.8	3 6	1 74
Ray E. Bicksler	B3	41.6	84 9	49.1	3 5	1 74
Clarence B. Kulp	B3	66.0	90 5	45.0	3 8	1 73
Thomas Wisser	B3	23 7	99 3	48.8	3 5	1 73
Herb Top Farms	B8	25.0	88 9	45.7	3 7	1 71
Yost Brothers	B3	125.9	86 0	52.0	3 3	1 71
R C. Richard	3	90.4	92 6	52.3	3 3	1.70
J.C. Bartsch	B3	45 0	95 7	46 6	3 6	1.69
N Z. Nolt	B8	37 3	87 5	51 2	3.3	1 69
Vista Grand Fm	3	88 3	93 7	46.9	3.6	1.68
B L Burkholder	B3	46 5	89 8	47 5	3 5	1 68
Show Top Fms	B3	127 8	95 5	48.8	3.4	1 67
John H Stump	3	50 1	92 9	46 9	3.6	1 67
Harold G. Heck	3	74.0	85 9	48 1	3.5	1 67
J C Bartsch	B3	46.3	93 0	45 8	3.6	1 67
R.E. Kopfer	B3	39 5	88.2	47.9	3.5	1 67
W.C Adams	B3	70 5	86 8	43 0	3 8	1 62
J G Stutzman	B3	46 9	91 8	43.4	3 7	1.61
R.K. Dietrich	3	81 5	89 9	47.1	3 4	1.61
D.J. Harnish	B3	73 5	85.6	45.3	3.5	1.60
Swatara Dairy Fm	B3	81 6	84.1	42.0	3.8	1.60
Springhouse Fm	B4	33 8	94.0	32.5	4.9	1 60
Mertz Brothers	B3	46 9	85.5	44.6	3.6	1 59
H.C Krill Jr	B3	39.4	89 5	48.1	3.3	1 59
R C.&C.E Wieder	B3	41 0	89.1	41.3	3.8	1 58
R A. Seidel	3	38 0	91 2	42 7	3.7	1 58
D B Duncan	B3	82.0	83 9	41.3	3 8	1 57
Nevin E Mast	B3	45.8	86 3	49 1	3 2	1 57
D Burkholder	G3	82.7	82 2	44 6	3 5	1 57
David P Herbert	3	51 9	81 9	43 5	3 6	1 55
George E Moyer	B3	86 4	87 0	41.7	3.7	1.55
Calvin Zerbe	G8	34.0	88 6	44 5	3 5	1.55
Ralph G Sanner	B3	58 5	86 7	43.5	3.5	1.54
Ontelynn Acres	B3	94.9	91 4	42.0	3.7	1.54
Pine Brook Fm	B3	91 8	92.2	41.5	3.7	1.53
Daview Farm	B3	42.8	92.2	42.7	3.6	1.53
R R Troutmn&Sons	B3	103 9	81 6	44.4	3.4	1.53
Mat Mar Fms Inc	B3	81 9	89 6	42.9	3 6	1.53
Retland Farm	B3	46 0	84 5	41.5	3.7	1.53
J. Hershey Myer	B3	41.0	87 8	42.2	3.6	1.52
Kenneth Zook	B8	44 2	83 2	44.0	3.5	1.52
B.L Burkholder	B3	47.0	85 2	43 2	3 5	1 52
E C Hoffman	3	51.7	86 2	45.2	3.3	1 50
Way Har Fms	B3	100.5	86 7	47 8	3.1	1 50
Robert Sittler	B3	36 8	88 3	42.2	3 6	1 50
I M Martin	B3	48 3	86 3	39 3	3 8	1 50
P &T Werley Jr	B3	103 9	87 7	43 6	3 4	1 50
R E Kopfer	B3	38 4	85 1	41 6	3 6	1 50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK	LBS. FAT
Herd #8 - David P Herbert					
Barb	H	3-2	305	19,219	698
Herd #37 - Ralph C Richard					
4Sylva	H	4-2	305	22,857	819
6Irenne	H	3-5	305	18,171	705
Herd #59 - Show Top Farms					
Cicely	H	9-11	305	16,465	653
Herd #66 - Zahncroft Farm					
Midge	H	6-10	305	19,483	773
Herd #69 - J Hershey Myer					
Patsy	H	5-10	305	18,032	718
Charm	H	4-8	305	16,242	708
Linda	H	3-8	305	21,542	716
Herd #74 - Daniel J Harnish					
Adelia	H	3-6	295	20,613	721
Palene	H	2-7	305	18,676	696
Herd #109 - Roger S Buch					
Glenda	H	3-	305	17,545	655
Herd #118 - Reu Hel Farms Inc					
Pash	H	7-4	305	16,929	675
Charm	H	7-9	283	19,527	652
Ruth	H	7-1	305	22,102	730
Kandy	H	6-3	305	22,744	767
Herd #118 - Reu Hel Farms					
Koren	H	5-2	305	22,439	749
Ina	H	4-2	305	18,086	788
Lady	H	3-4	305	18,312	678
Herd #121 - Louis E Moyer					
Robin	H	6-9	305	18,195	765
Herd #126 - Vista Grande Farm					
Dolly	H	6-1	295	18,625	756
Angie	H	4-1	305	18,026	655
Herd #143 - Rodger L Wagner					
#122	H	6-	305	17,976	687
#7	H	3-2	305	19,830	676
Herd #145 - Pine Brook Farm					
#73	H	6-10	305	19,598	761
#82	H	4-8	304	20,009	749
#117	H	3-9	305	20,460	715
#66	H	3-5	305	16,476	689
Herd #148 - Wilmer Dreibelbis					
Gilsa	H	4-7	305	19,923	720
Glaze	H	3-11	294	17,162	687
Herd #153 - Donald B. Duncan					
#18	H	6-	265	12,428	711
#84	H	3-7	305	16,939	699
Herd #155 - Charles & Tim Kissling					
Nutz	H	3-2	304	19,318	694
Mitzi	H	2-3	288	15,883	672
Marian	H	2-1	289	17,045	752
Herd #164 - Ernest E Heckman					
Bessie	H	6-6	305	18,077	656
Herd #167 - Robert E Kieffer					
#40	H	8-6	305	17,856	665
Herd #180 - Donald E Landis					
#115	H	5-4	305	15,411	695
#221	H	2-	305	15,663	665
Herd #183 - Ralph G Sanner					
Mickey	H	7-10	305	17,551	763
Mitzi	H	4-1	305	18,968	678
Frisky	H	4-1	301	21,443	772
Hannah	H	3-11	305	18,729	735
Carol	H	3-6	305	19,323	665
Herd #189 - Mertz Brothers					
Martha	H	5-8	305	17,813	708
Shelly	H	4-3	292	21,195	770
Herd #219 - Ray W Seidel					
Wilma	H	7-6	305	19,126	650
Herd #226 - Ernest C. Hoffman					
Alice	H	8-3	305	20,870	696
Herd #227 - Ker Min Farms					
Johanna	H	3-8	305	17,551	720
Herd #237 - Robert Yanos					
Dauntis	H	9-8	305	18,147	705
Beach	H	9-	305	18,495	724
Isobel	H	5-5	305	15,478	719
Elizabeth	H	4-2	305	16,058	677
Cinda	H	3-1	305	15,931	680
Herd #239 - William G Howerter					
Darlene	H	6-3	305	19,014	744
Herd #246 - Charles Plushanski					
Nicki	H	4-4	305	25,425	871
Honeydew	H	4-	305	17,970	668
Lute	H	2-2	305	18,182	798
Cora	H	2-2	305	21,345	783
Herd #248 - Swatara Dairy Farm					
#2	H	4-1	305	18,307	802
#22	H	3-4	305	19,313	866
#28	H	3-2	305	19,810	794
#60	H	2-2	305	19,171	715
Herd #251 - Dale H Wilson					
Margie	H	8-4	305	16,041	663
Herd #259 - R C & C E Wieder					
Sandy	H	5-10	280	16,557	734
Dee	H	5-9	305	17,858	656
Gina	H	3-7	286	15,958	659
Herd #260 - Charles D Moyer					
Daffy 34	H	6-	268	15,790	663
Gail 44	H	5-4	305	19,119	710
Boni 117	H	2-6	269	16,656	713
Herd #271 - Way Har Farms					
#120	H	6-11	305	22,943	699
#70	H	7-3	305	18,753	739
Herd #276 - John H Stump					
Tessie	H	3-8	305	17,360	738
Herd #307 - Donald M. Meyers					
Burda	H	6-4	305	17,387	681
Jill	H	7-11	305	17,358	751
Sharon	H	3-5	305	17,599	670
Peggy	H	3-5	305	16,848	661
Herd #308 - Stephen J Janos					
Tasha	H	4-3	305	24,324	938
Hope	H	4-2	305	20,713	783
Sheba	H	3-5	305	15,042	802
Herd #309 - Andrew D. Stoltzfus					
Flicka	H	6-2	257	19,758	861
Doris	H	4-9	305	21,755	839
Katrina	H	3-11	305	20,323	733
Cristy	H	3-9	305	19,592	786
Edith	H	3-	305	17,637	675
Herd #311 - Daview Farm					
Beulah	H	5-5	305	16,882	697
Herd #312 - William C. Adams					
Pal	H	9-	305	16,677	740
Ratcoon	H	8-	305	17,982	728
Cream	H	6-5	305	19,414	957
Cone	H	5-1	305	21,287	895
Dawn	H	4-9	305	21,231	691
Pan	H	3-11	305	18,194	673
Levi	H	3-4	305	15,978	720
Herd #314 - R R Troutman & Sons					
Heidi	H	6-2	305	19,165	702
Mandy	H	5-10	272	17,264	768
Frickle	H	11-1	305	21,633	707
Shira	H	4-9	305	19,608	753
Lady	H	3-5	305	18,184	661
Petunia	H	2			9
Petunia	H	2-9	305	15,958	662
Herd #320 - Harold G Heck					
Betty	H	6-4	305	22,936	679
Madge	H	5-7	305	19,195	772
Hannah	H	3-9	305	18,017	711
Herd #322 - Mervin Brubaker					
Molly 25	H	5-	277	15,615	673
Beat 35	H	4-4	305	18,386	700
Herd #324 - George E Moyer					
65 Butns	H	7-2	305	18,233	765
37 Mae	H	5-8	305	17,247	693
Herd #328 - J Merle Stutzman					
Mickey	H	10-	270	23,852	754
Wanda	H	13-10	305	17,198	686
Herd #338 - J D Rosenbaum & Son					
#40	H	7-7	305	19,142	668

(Turn to Page 141)

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ACE-JURISTA INC.
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4132 E. Main St.
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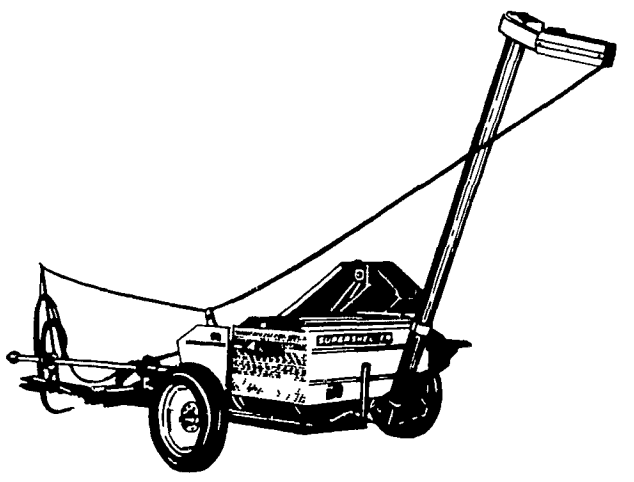
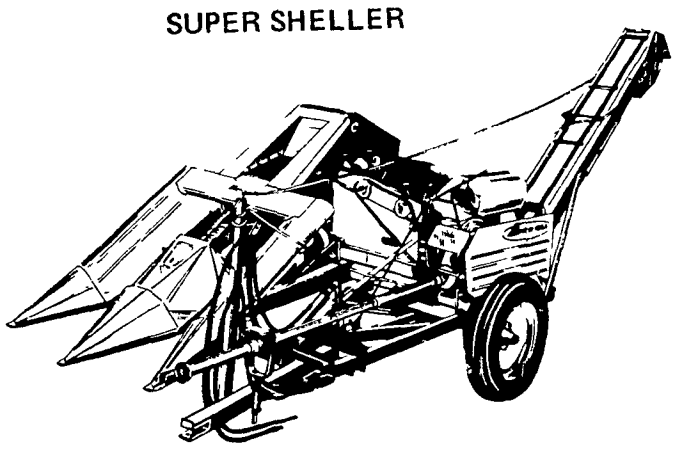
SUPER PICKERS
AND HARVESTING ECONOMICS



SUPER SHELLER

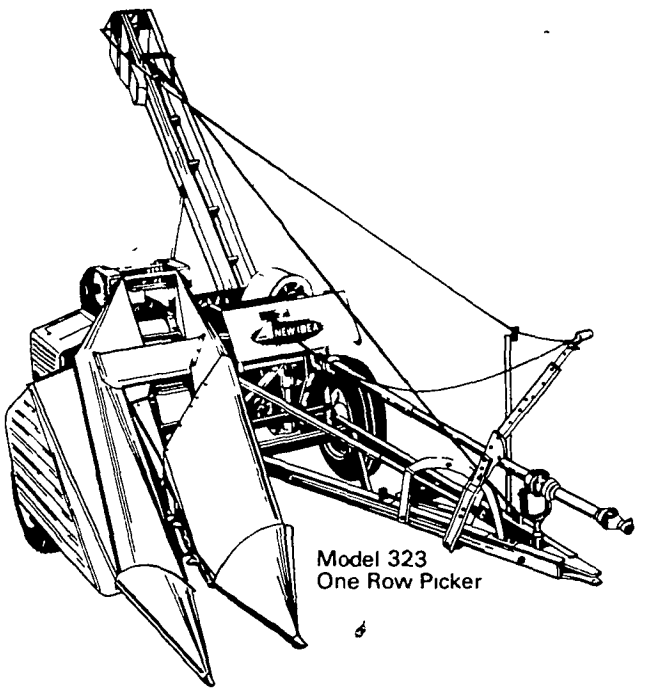


SUPERPICKER

Superpicker gives you more than great performance and flexibility at a modest price. With an Avco New Idea Superpicker, you have the economic advantages of being able to meet the market conditions of the moment. You can shell now for immediate sale, or crib your corn for selling later. When you crib your corn, you get the economic advantages of letting Mother Nature dry it. Add all this to the low initial cost and low maintenance cost, and you have plenty of reasons to pick Superpicker.

BIG CAPACITY, COST-SAVING
FAVORITE 1-ROW SUPERPICKER

Built For Long, Trouble-Free Service...



Model 323
One Row Picker

From the long, tapered floating points and snapping rolls all the way back to its wide wagon elevator, Superpicker does an outstanding job of bringing in your crop...And with your Superpicker, corn cribs, and Mother Nature doing the work, you don't have to worry about the rising cost of fuel for drying.

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September proclaimed wood energy month

CHICAGO, Ill. — Americans are rediscovering wood. With more than 22 million homes equipped with at least one woodburning fireplace and millions more with wood stoves, wood as a fuel is growing at a rate of five to seven per cent a year. And it has been estimated that this trend will continue for the next 15 years.

Today 65 per cent of all new single family dwellings have at least one fireplace, and 50 per cent of all higher priced homes ($100,000 or more) have more than one, according to the Fireplace Institute. In addition, wood stove sales have increased phenomenally--seven-fold since 1972. In fact, estimates now place the number of new wood stoves being added to the nation's supply at nearly a million a year.

There's no mystery as to why millions of consumers yearly are turning to wood energy for home heating. Since 1973 there's been an unprecedented rise in oil and gas prices, and a constant threat of a shortage. Unlike oil and electricity, wood is dependable. It is not affected by the world market or downed power lines during Winter storms.

This, coupled with increasily brutal Winters nationwide, has caused millions of families to depend on woodburning appliances for supplemental and/or primary heat. Based on 1976 U.S. Census figures, there are now probably four to five million households equipped to derive all or part of their heat from wood.

As a result, manufacturers of woodburning appliances were hard pressed to meet all the requests for factory-engineered fireplaces and air-tight woodburning stoves last year. The Fireplace Insititue, the international trade association of manufacturers, distributors and dealers of fireplaces, woodburning stoves and fireplace accessories sought to remedy the situation by proclaiming September Wood Energy Month. This special promotion will alert consumers to order their woodburning appliances early as well as to stock up on their wood supply. In addition, consumer information will be provided on fireplace and/or stove care and safety, the correct way to start a fireplace fire, the types of wood to use, and money-saving tips on selecting fuelwood.

Wood Energy Month celebrates the many advantages of heating with wood. Some of these advantages are:

Wood is the one energy resource in the United States that is renewable and largely nonpolluting. It contributes as much energy to the American economy as does nuclear power and has been used in one form or another by almost everyone. Our nation was built with wood, and was and is richly endowed with forests. They have not yet made their last contribution to our welfare.

Wood is abundant in our country. There is enough surplus wood to heat nearly 40 million homes all winter. Of the 500 million acres of commercial forest in the United States, only about 200-250 million acres are actually in commercial use. This means that there is about one acre of woods for each American.

Unlike fossil fuels, forests, once cut, can be replaced or regrown and cut again in 20 to 60 years time. Trees are no different than any other growing plant: they just take longer to grow.

Foresters have long recognized that if a forest is thinned periodically, and if poorly shaped or otherwise undesireable trees are removed, the remaining trees will grow faster and be stronger than if the forest were left alone. Moreover, lumberman and woodburners want different trees, and even when they want the same tree, they want different parts. Hence, wood as an energy source need not necessarily compete with the taking of trees for lumber.

And finally, but by no means the last word on wood, the beauty of watching dancing flames in a fireplace hearth in the comfort of one's own home, roasting hot dogs and toasting marshmallows, beats stoking up the furnace or shovelling coal any day.

Health testing van to visit various counties

GETTYSBURG - The Women's Committee of the Adams County Farmers' Association is sponsoring a visit of the American Health Profiles health testing van beginning October 15. This is a state-wide drive to bring medical care to rural areas. The mobile unit will be made available to all countians. Service clubs should be interested in sending their members for testing. The Testing Van will be located at the Bethal Mennonite Church on the east side of Route 34 between Biglerville and Gettysburg.

This will be a low cost comprehensive health examination, and will be staffed by a team of five paramedical technicians and a registered nurse.

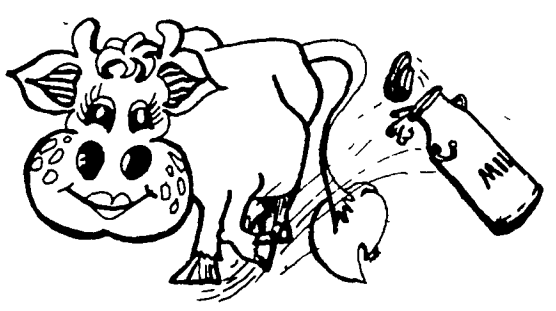
The unit offers X-rays, audiometry, electrocradiograms, lung function tests, breast examinations, eye tests, blood chemistry, hematology, urinalysis, tuberculosis, skin tests, a special blood enzyme procedure to test for the effects of pesticide exposure and many others.

The purpose of this program is to make each county resident aware of the need for a medical examination to prevent illness. The cost of this service is very reasonable. A special telelphone number will be established for those countians interested in the examination.

Fifteen ladies have volunteered to work in the telephone room during the week, taking appointments. Mrs. Arthur Musselman is in charge of arrangements for the Van.

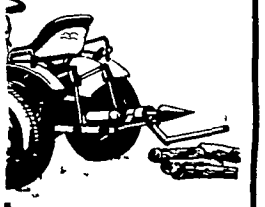
The Women's Committee of the Adams County Farmers' Association emphasizes this service is available to all countians and feel it will be a great benefit as well as an aid to physicians in preventive health care.

The Van will be at Jamesway Store in Red Lion October 1-5 in case there are any countians on the border that would find it more convenient to go there to be tested. Also October 8-12 at the National Guard Armory, Chambersburg, Franklin County and October 22-26 at Oregon Dairy Farmers' Market between Ephrata and Lancaster in Lancaster County.



BREAKING MILK RECORDS!
Lancaster Farming Carries 7 DHIA Reports Each Month!

NEW KUBOTA LOG SPLITTER!



- Available for Kubota model B6100, B7100 L185, L245 tractors
- For professional or occasional use
- Attaches to tractor PTO

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FARMERSVILLE EQUIPMENT INC.
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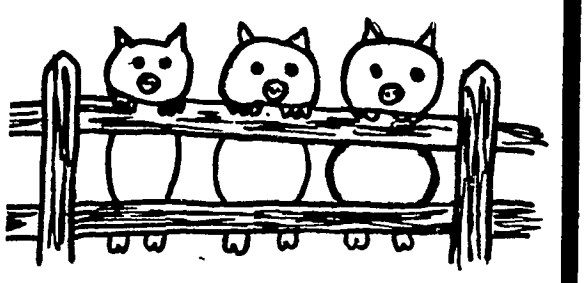
SOYBEAN ROASTING ON YOUR FARM
DON'T WASTE IT — ROAST IT

This little piggy went to market,
This little piggy stayed home,
This little piggy had...
ROASTED SOYBEANS



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Berks County DHIA

(Continued from Page 138)

Herd #342 - Robert L Sattazahn					
June	H	4-3	305	16,954	699
Toni	H	3-7	305	15,758	714
Herd #344 - Jaimore Farm					
#17	H	4-2	263	12,061	650
Herd #351 - Ray E Bicksler					
Shnooki	H	6-3	305	29,117	1030
Nig	H	1-11	305	16,261	675
Herd #361 - Robert Sittler					
Lucy	H	4-8	305	18,278	716
Herd #367 - Clarence B Kulp					
#52	H	5-3	305	15,708	679
#85	H	4-	305	25,153	777
#12	H	3-1	305	19,770	755
Herd #373 - Hylark Farm					
#135	H	6-5	305	20,532	792
#141	H	6-0	305	18,778	814
#157	H	5-2	305	17,322	731
Herd #378 - Larry E Phillips					
#18	H		305	20,955	709
Herd #379 - Ernest O Miller					
#359	H	5-1	302	23,867	714
#372	H	5-	305	20,779	750
#495	H	5-	305	17,772	800
#551	H	2-9	305	14,981	673
Herd #380 - Harold & George Schuler					
Jewel	H	5-	305	20,182	795
Vicki	H	3-3	285	16,084	658
B Rita	H	3-1	305	16,716	677
Herd #388 - Richard W Hoppes					
#38	H	5 6	305	21 245	821
#47-A	H	4-1	305	17,746	699
Herd #393 - Russell K Dietrich					
Ginger	H	5-	305	20,951	746
Rita	H	4-	305	20,344	746
Herd #394 - Ontelynn Acres					
#29	H	5-8	269	17,344	736
Herd #395 Junge Farms					
Sock	H	5-6	305	22,668	795
Sequin	H	5-2	305	26,371	1005
Mona	H	4-9	305	20,795	749
Potina	H	2-3	305	20,480	666
Herd #399 Scattered Acres, Inc					
#71	H	7-6	305	23,707	732
#21	H	5-7	298	13,530	669
Herd #402 Arthur D Schlappich					
Panda	H	3-2	305	16,140	665
Tracy	H	2-6	305	20,444	736
Herd #409 - Ken & Debra Dietrich					
Maude	H	5-7	305	18,355	663
Herd #413 - Barry L Burkholder					
Nancy	H	3-1	305	17,513	654
Kirtel	H	3-1	305	17,725	711
Holly	H	5-11	305	20,146	704
Doc	H	6-7	305	15,228	691
Abbie	H	7-8	305	25,083	869
Herd #416 John C Bartsch					
B Joker	H	2-5	305	16,159	650
Herd #418 - E Daniel Leatherman					
Sis	H	6-	305	17,964	668
Gretchn	H	4-11	305	15,806	654
Chief	H	3-10	305	20,782	760
Herd #420 - Glen High					
Chain 32	H	5-1	305	20,299	796
#51	H	6-5	305	19,993	669
#83	H	6-3	305	23,316	978
Orbit	H	2-2	305	17,121	669
Gay	H	2-	290	17,883	685
Herd #423 - Norman Z Nolt					
Ginny	H	2-10	305	14,263	655
Dot	H	2-11	260	17,443	682
Herd #424 - Retland Farm					
#27	H	7-11	293	20,023	675
Herd #429 - Irvin M. Martin					
#2	H	7-	305	21,852	798
Lydia 8	H	3-5	305	15,575	690
Herd #436 - Philip & Tom Werley Jr					
#8	H	6-	301	16,614	672
Herd #438 - Robert E Kopfer					
#271	H	3-10	305	19,553	689
#267	H	7-8	305	17,478	730
#479	H	5-	305	18,567	739
#154	H	4-	305	16,937	668
Herd #439 - George Stein					
Donna	H	4-	305	16,621	704
Herd #442 - Randy Reppert					
#86	H	4-11	305	17,172	676
Herd #449 - Adin Oberholtzer					
Chloe	H	8-3	302	18,668	734
Herd #450 - Keith E Hertzog					
Julie	H	3 7	305	17,013	676
Linda	H	3-7	305	23,072	715
Lela	H	3-4	294	19,020	672
Herd #451 - Mirl-Carl Farms					
#159W	H	3-8	305	17,440	651
Herd #452 - Elmer Zeiset					
#47	H	1-11	305	19,026	655
Herd #455 - George E Seidel					
Rosie	A	8-1	305	16,351	652
Herd #457 Harvy M Weaver					
#53	H	4-3	293	17,922	675
Herd #458 - David Dougherty					
Valerie	H	1-11	305	15,286	672
Herd #461 - Donald Burkholder					
#86	H	9-9	305	22,533	894
Herd #475 - Michael Kelsch					
Wendy	H	3-9	305	14,592	656
#7	H	7-3	305	19,585	709
Herd #6006 - Blue Mtn Academy					
#366	H	4-	305	16,735	666
Herd #7146 - George S Troutman Jr					
Lucinda	H	6-6	305	24,103	874
Redrose	H	6-10	305	26,640	1081
Dawn	H	4-5	305	24,631	872
Glossie	H	3-1	305	23,272	817
Mitzi	H	1-10	305	17,276	678
Rhoda	H	2-3	305	17,558	664
Herd #7151 - Yost Brothers					
#121	H	4-2	305	16,845	712
#50	H	4-3	305	18,014	680
#54	H	4-3	305	20,802	872

SILO PRESS

NEW LOW-COST WAY TO SEAL AND STORE FEED STUFFS EFFECTIVELY

Nutritionists, cattlemen and dairymen agree sealed storage is the way to get the most from feedstuffs.

But, sealed silos are costly ... and immovable!

Now, you can seal and store silage and high moisture grains in low-cost plastic bags ... wherever you wish ... and retain maximum feed quality, quickly converted to more milk per cow or extra beef per pound of feed for faster, more profitable gains.

You also can reap an extra harvest in added benefits.

The Eberhardt Silopress has been used successfully in Western Europe for seven years, It's new in America...but catching on fast!

Compare this new concept with the system you're using now. Consider the benefits, advantages and flexibility. And also consider the cost.

Then, put a Silopress to work for you!

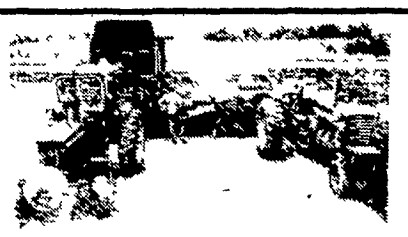
IT'S A WELL BUILT MACHINE!

Practical, durable and versatile, the Silopress is designed and constructed for hard, continuous use. It is easily maintained. There are few moving parts. Lurbrication is convenient.

It can be transported easily from field to field or farm to farm, maneuvered into tight places.

The Silopress may be operated with a tractor as small as 50 horsepower.

Bags are 8 mil. thickness, 8 feet in diameter. They come in lengths from 80-100 feet. Capacity: Approximately 100 tons per bag depending on material stored. Bags are American-made, readily available.

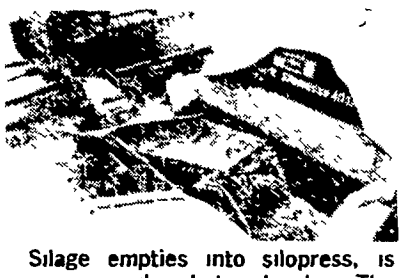


- Extensive research proves the Silopress preserves feedstuffs with minimal nutrient loss.
- Feedstuffs come out of storage highly palatable.
- Feedstuffs capable of being ensiled, sealed and stored in plastic bags include corn, alfalfa, oats, barley, wheat, coastal Bermuda grass, legume forages, native grasses, ryegrass, milo, sorghum, brewers' spend grain, distillers' grains, fruit packing byproducts and cannery byproducts. High moisture grains also may be stored successfully. In some instances, the Silopress has been used to store beef and chicken waste. Aspen wood is being stored experimentally for use as a feedstuff
- Storage capacity is unlimited. When extra storage is needed, another bag can be added. Each 80 to 100 ft. plastic bag may contain 100 tons of silage on the average depending upon the moisture content and density of the feedstuff being handled. Bags are readily available.
- Highly mobile, the Silopress is equipped with transport wheels and converts quickly to tow position with an overall width to 7 ft., 8½ in. The machine can be towed behind a tractor or pickup on the highway.
- With a Silopress, you can store your feedstuffs any place on your farm .. wherever it can be fed most conveniently. Bags require no permanent foundations.
- Feedstuffs can be self-fed to cattle directly from the bag. To many livestockmen, this feauture alone justifies use of the Silopress on their farms and ranches. Materials also may be removed with front end loader. The bag is filled in vertical layers, making unloading easier.
- For farmers wishing to store several different types of feedstuffs separately, the Silopress is ideal. A separate bag can be used to store each type of feed.
- With a Silopress, you can feed a number of different feedstuffs in whatever order you desire or in combination.
- Farmers who are renting their land can enjoy the advantages of sealed storage with a Silopress without the high investment costs and landlord-tenant complexities of conventional silos
- The Silopress is well adapted to custom farming operations, bringing the advantages of sealed storage to both small and large-scale farmers. (In Europe, many Silopress units are owned by custom operators.)
- With a Silopress, you can harvest feedstuffs almost irregardless of weather ... rainy days no exception. Little or no silage is lost during work stoppages in filling. This system of storage will accept feedstuffs with wide variations in moisture content and still maintain feed quality.

Silopress will accept material from side or rear unloading wagons and trucks . or front end loaders.

CUSTOM SILOPRESS.
WE CAN FILL BAGS ON YOUR FARM. HAY-CORN SILAGE HI MOISTURE EAR CORN OR HI MOISTURE SHELLED CORN.

CALL US



Silage empties into silopress, is compressed and stored in bag. The machine will accept up to a ton of material per minute

CHASE'S FARM SERVICES

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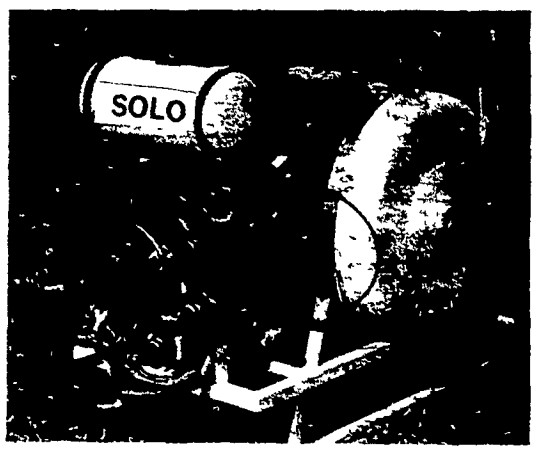
AIR BLAST SPRAYER



KEY FEATURES:

- 55 gallon poly tank
- 12½ HP (210 c c) gas engine
- 12 nozzle adjustable discharge, 200 mph velocity
- Calibration from 1 quart to 40 gal per acre
- Up to 40 ft swath width for crops
- Up to 40 ft height with Teleblast
- Mounts on 3 pt hitch or skids into pick-up truck

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Truman Ferguson purchased the grand champion FFA steer for his local grocery store, Ferguson and Hassler, at the Solanco Fair's livestock sale. The 1260 pound steer was exhibited by Bernie Houghton and sold for $1.62 a pound.

Local buyers support Solanco's livestock sale

QUARRYVILLE - Heavy downpours or rain failed to dampen the spirited bidding at the Solanco Fair's livestock sale held on September 21.

The market hogs were sold first with Danette Groff's champion pen of two being sold to Hatfield Packing Company, Hatfield for $1.51 per pound. The reserve champion pen of two weighing 450 pounds were sold to the Strasburg National Bank at $1.31 per pound. This reserve pen had been exhibited by Scott Trimble.

Danette Groff's champion pen of four were sold to Hatfield Packing for 92 cents per pound, with the reserve pen of four shown by Tiffany Rohrer selling for 75 cents per pound.

The sale averaged 66 cents per pound with the average weight being 235 pounds per pig.

In the beef sale, the FFA project steers were sold. The 4-H'ers will keep their steers until later this Fall in hopes of attending the State Farm Show.

The 1260 pound grand champion FFA steer was exhibited by Bernie Houghton, Christiana R1, and sold to Ferguson and Hassler's of Quarryville. Truman Ferguson paid $1.62 per pound to purchase the steer for his local grocery store.

"Willie the Butcher" bought the reserve champion for $1.01 a pound from Troy Groff of Quarryville, R2.

A total of 20 steers were sold for the average price of 89.25 per hundredweight. The steers weighed an average of 1138 pounds.

Auctioneers for the sales were Lloyd Kreider and Leon Kurtz.

Additional local buyers included: Musser's at the Buck, Farmer's National Band, Century 21, Swayne's Disposal, Kreider Bros. Milk Transportation, Solanco Realty, Glendale Sales and Service, Mideastern Steer Buildings, Jim Kreider and Son, the Red Rose Country Store, and Welk Acres.

xxx

Mustard butter is especially good on baked or broiled fish. Melt one-half cup butter; combine with one-half teaspoon salt, two teaspoons lemon juice, one teaspoon prepared mustard and a dash of pepper. Drizzle over fish.

xxx

Cranberries are the fruit of the holiday season. Remember, though, to cook cranberries only until they pop. If they're cooked longer, they become bitter.

Beef referendum comments due October 9

NEWARK, Del. - Beef producers and other interested persons have until October 9 to submit written comments to the U.S. Department of Agriculture concerning proposed amendments to beef referendum regulations.

O. Joseph Penuel, State Executive Director of the Delaware Agricultural Stabilization and Conservation Service, said the proposed amendments will require confidential voting and expedite the referendum procedure.

The proposal provides that producers vote by secret ballot. The registration and voting periods would be four days instead of 12. The time would be reduced for challenging a producer's eligibility to register and vote, and also for the county ASCS executive director to make a determination on the challenges.

Under the Beef Research and Information Act, beef producers may vote to authorize a national program where they may assess themselves a fixed amount from each cattle sale to be used for research and promotional purposes. "The proposed amendments in no way obligate the Secretary of Agriculture to hold a referendum," the ASCS official said.

Comments must be received no later than October 9 and sent to the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250. For more information, contact Robert Cook, Emergency and Indemnity Programs Division, ASCS, USDA, Room 4095-A, Washington D.C. 20013. Phone: (202) 447-7997.

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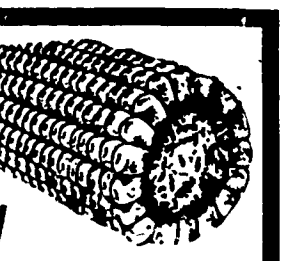

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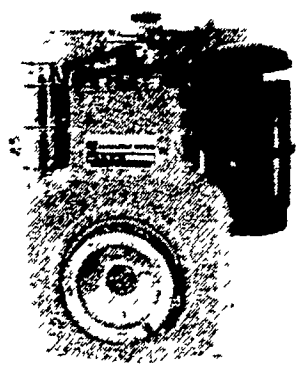

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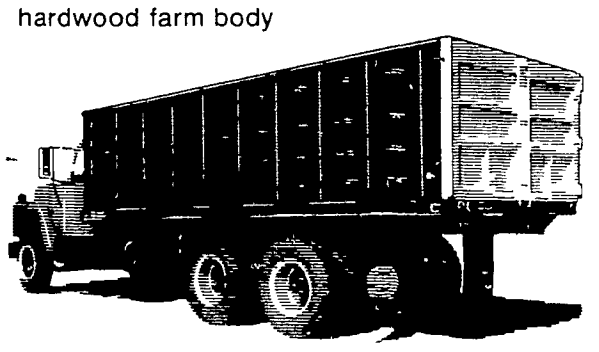

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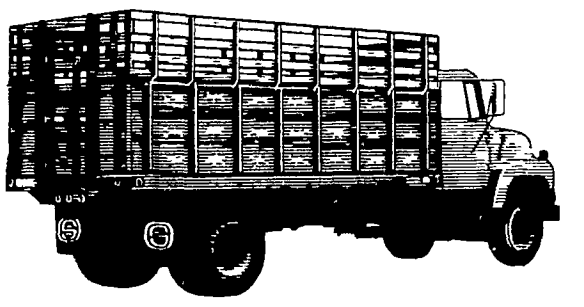

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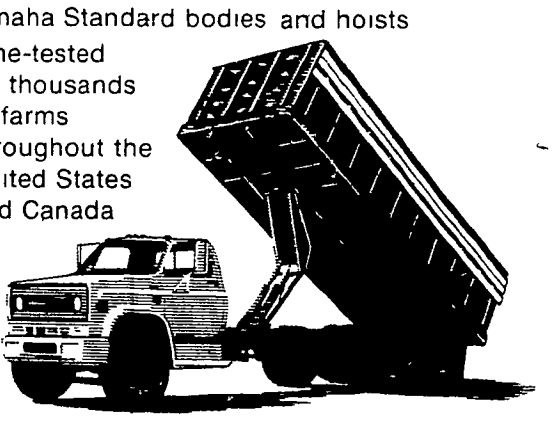

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Omaha Standard

Hundreds of plant bug species exist in Pa.

UNIVERSITY PARK – Over 400 species of plant bugs occur in Pennsylvania, according to entomologists at Penn State. These plant bugs are the only group of insects that both scientist and layman can properly call "bugs," says Alfred G. Wheeler, adjunct entomologist with the College of Agriculture at Penn State.

Plant bugs suck sap by means of a beak or proboscis, Dr. Wheeler explained. They're relatively tiny insects, 1/8 to 5/8 inches long. Some species damage crops, but not all are plant feeders. In fact, a surprisingly large number feed on other insects. The 400 are technically known as the insect farmily Miridae.

Wheeler has studied the biology of the more common species of plant bugs in his dual role as entomologist with the Bureau of Plant Industry, Pennsylvania Department of Agriculture. He and Thomas J. Henry, also with the Harrisburg bureau, described some of their findings, in the Summer issue of "Science in Agriculture," the research quarterly of the College of Agriculture.

When Dutch elm disease began eliminating many American elms, a search began for other kinds of shade trees. In the 1950's and 1960's, a number of thornless and seedless varieties or cultivars of honeylocust were developed.

For several years, ornamental honeylocusts were considered nearly pest free. However, one yellow or golden-leaved cultivar, Sunburst, proved attractive to the honeylocust plant bug when the tree was grown along city streets and in home plantings. Plant bugs feeding on new growth discolor and distort the leaflets. Large numbers of bugs can cause premature defoliation of entire trees.

"This is an example of an insect that rarely damages its host plant in its normal habitat but has become a pest under urban conditions," Dr. Wheeler said. "It is well known that ash plant bugs prefer native trees growing in open areas. They have now become common pests of ornamental ash in street plantings."

The sycamore plant bug, Mr. Henry indicated, is another example of an insect that only recently has become a pest. This insect normally does not injure native sycamore (American plane tree), but often becomes a problem when this plant and the related London plane tree are grown in nurseries or along city streets.

Sycamore plant bugs suck juices from tender, expanding foliage and apparently inject a poisonous substance into the leaves. Plant tissue that has been "fed on" turns brown and drops out, leaving many small holes in the leaves. At one time, the "shot-hole" appearance of the foliage was blamed mistakenly on frost, chewing insects, or a disease.

Most plant bugs insert their eggs deep into plant stems, making detection nearly impossible, it was pointed out. In this way, bugs move long distances with plants. A number of European species have entered the U.S. with nursery stock and have become established. While most "imports" have remained harmless or economically unimportant, a serious pest could enter, Dr. Wheeler cautioned.

Not so long ago, a pest of ornamental ash in the western states was brought into a Pennsylvania plant nursery with dormant, bare-rooted young trees or "ships" grown in Oregon. Only prompt detection prevented this potential pest from becoming established in the Commonwealth, it was noted.

"Our studies have shown that several species may be important biolgical or natural predators of ornamental pests. We have studies one plant bug that is common on white oak where it destroys populations of aphids, lace bugs, and spider mites. Two other species, referred to as jumping tree bugs, feed on obscure scale."

He added that Christmas tree growers are aided by several kinds of plant bugs that feed on aphids on Scotch pine and on gall aphids on spruces and Douglas fir. Spider mites on spruce trees are eaten by another plant bug. This mite predator, Wheeler reported, was accidentally brought in from Europe – a rare example of a beneficial insect entering the country unbeknown to scienctists.

The article in "Science in Agriculture" is typical of each issue's reports describing research, extension, and resident education within Penn State's College of Agriculture. To get on the free mailing list for this quarterly magazine, write to 229 Agricultural Administration Building, University Park, PA 16802.

Further work is needed to determine the "friend or foe" status of plant bugs in the Commonwealth, Wheeler and Henry claimed in their report. With species already known to be injurious, control has been made easier, they affirm, by correlating egg hatch of the bug with stage of growth of the host plant. In this way, insecticide sprays can be timed with best accuracy.

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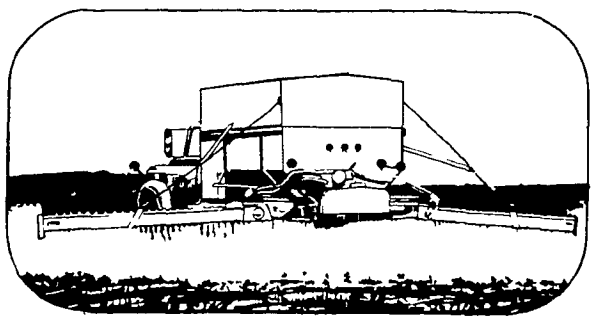

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Virginville Grange has election

VIRGINVILLE - At the meeting on September 20, the following were elected as the officers for the new year: Master-Ernest Miller; Overseer-Keith Treichler; Steward-Steven Mohn; Assistant Steward Sandra Hill; Gatekeeper-Kenneth Spease; Chaplin-Sue Treichler; Pomona-Anna Balthaser; Ceres-Brenda Miller; Flora-Joan Dietrich; Secretary-Joyce Miller; Treasurer-Arlan Seidel; Finance Committee-Leroy Shollenberger; Executive Committee-P. William Stitzel; Lecturer-Carline Blatt; Pianist, James Schlegel.

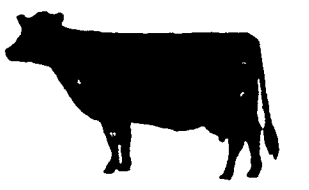
At the next meeting on Oct. 3, the officers will be installed starting at 7:30 p.m. On October 1 the women will meet and do needlepoint. An appreciation banquet will be held at the Kutztown Grange hall on October 13.

The youth will meet on October 2 at 8 p.m. They will sponsor a dance Oct. 20 with music by the Driftwoods. In the softball playoffs, Virginville is the champion team of the district.

The social committee thanked all who made salads for the outing and asked all to bring desserts to the next meeting.

They will have a sale on October 9 and are asking for help and pastries.

The program for the evening included a skit, "It is all in what goes into it", by Steven Mohn, Ella Wessner, Richard Kieffer, Kim Stump, Richard Schaffer, Brenda Miller, and Scott Miller, and the announcement of the Granger of the Year as Kenneth Spease.



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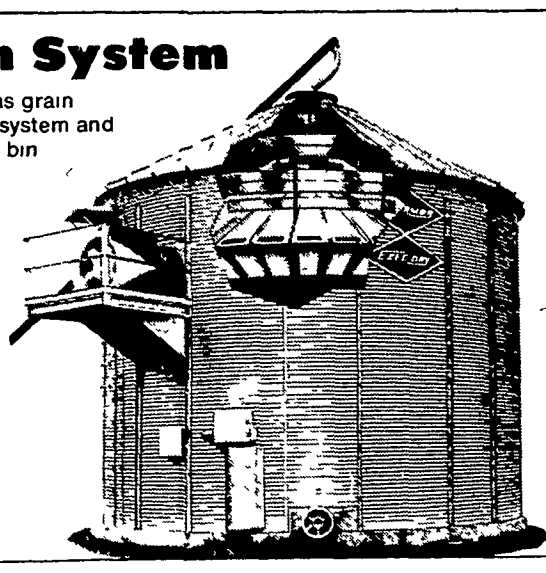

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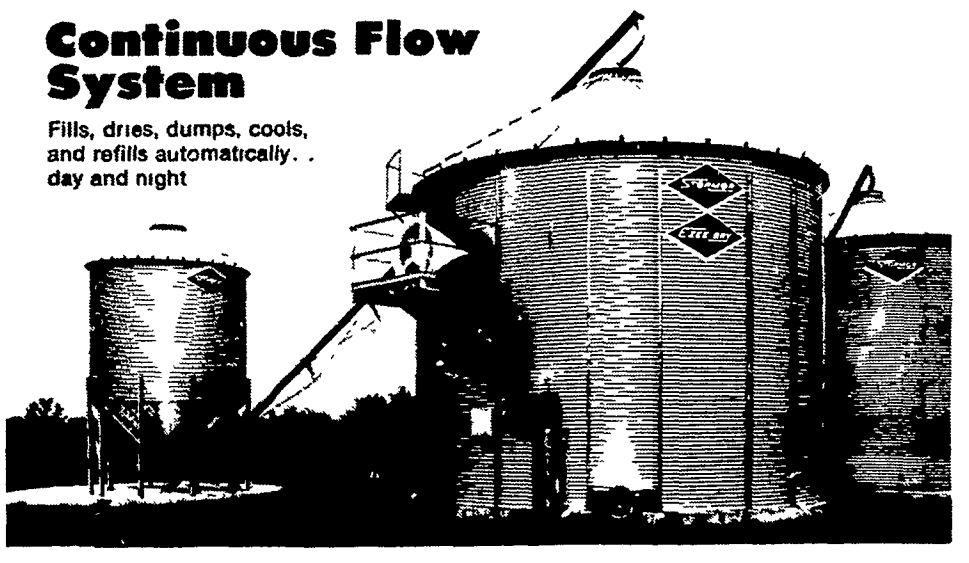

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Opposition voiced at York's sewer authority's vote

JACOBUS - Springfield Township farmers and their Jacobus-Loganville area neighbors turned out again three hundred strong to voice opposition at the Southcentral Sewer Authority's September 19 vote to continue with plans for a farmland sewage effluent spray irrigation system.

Authority members elected at their regular third-Wednesday monthly session to accept the engineering recommendations and continue with Step 2 of the controversial plan.

Farmers caught in the battle had requested additional study time before final action. They got a 60-day period during which time no irreversible action will be taken.

But, approval of the project gave the green light to both engineer Robert Halbert of the Buchart-Horn firm to proceed with on-site field tests and solicitor Stephen Linebaugh to begin land purchase negotiations. Property owners earmarked for the system include dairyman Dennis McWilliams, housing developer Brenneman Builders and the Springfield Sportsmen's Association.

In response to the growing public opposition of the effluent disposal plan, the Authority also passed a resolution calling for the formation of a citizens' advisory council of from six to fifteen volunteer representatives. Members will conduct additional studies and information gatherings to handdown recommendations to the Authority. Although the noisy gathering called for an immediate floor selection of the advisory members, officials declined to do so and instead adjourned to appoint from a list of sign-ups.

Also passed was a resolution that calls for the Authority to request a statement from the Environmental Protection Agency on the possibility of funding approval for alternate systems. The EPA had settled on only the land spray method for the full 85% funding based on its being "economically feasible and environmentally sound," the catch phrase of the proceedings.

Although up to 75% funding might be available from the agenices for other systems, officials were skeptical that any other method would meet the "economically feasible and environmentally sound" determination. One farmer noted after the meeting that some system will be needed sooner or later, but that a conventional treatment plant would be much more acceptable and could probably utilize the most of the $200,000 disposal study costs already spent.

The York County Farmers Association indicated that they will obtain copies of the Authority's request to EPA for a statement on the issue and plan to take their case for the farming community on to Senators Heinz and Schweiker, and to state congressmen in Washington.

Lawyer and landowner meet after the session, as Solicitor Stephen Linebaugh, left, speaks with Dennis McWilliams, center, and Lou Wambaugh, York County Farmers' Association public affairs committee chairman, about contacting EPA.

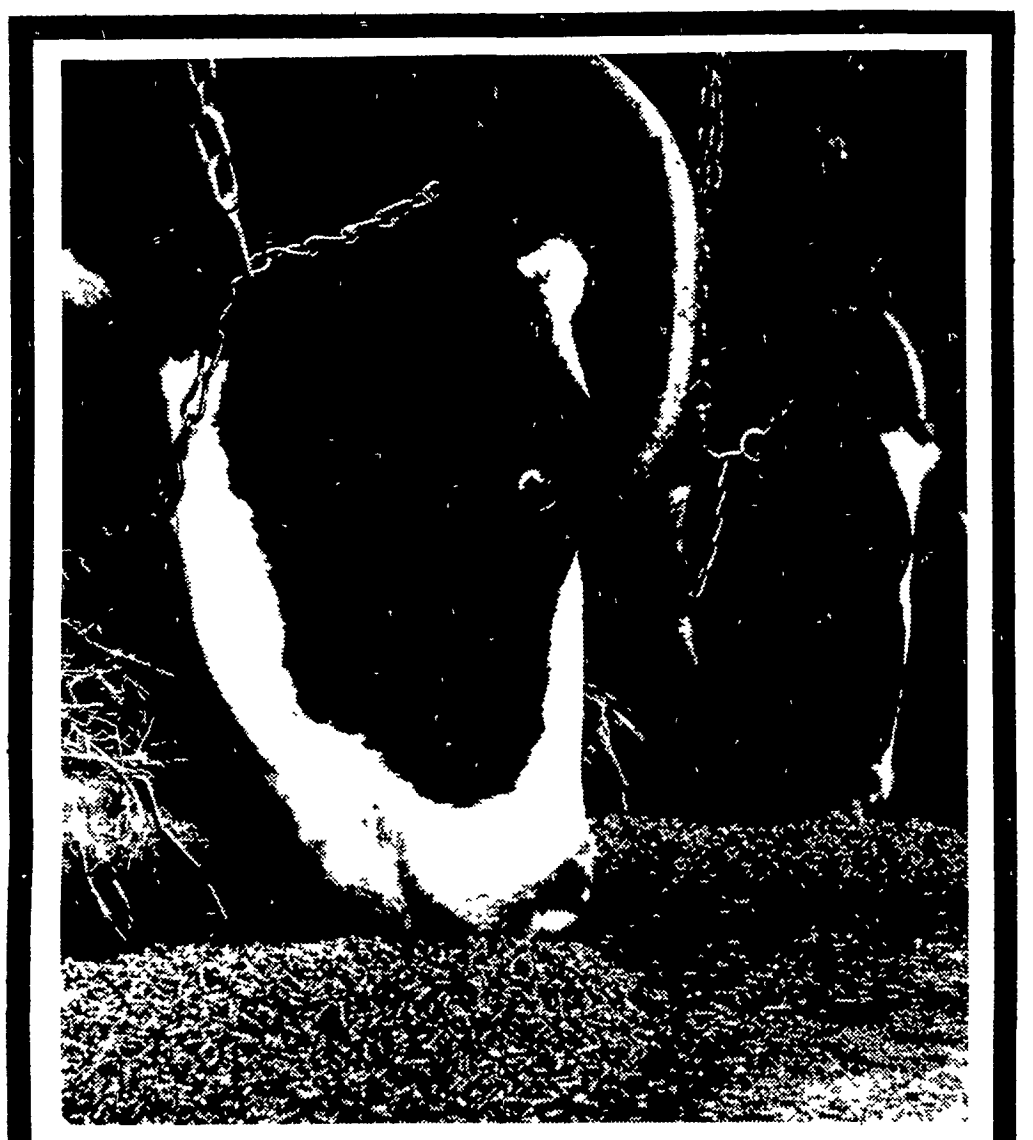
Jon Johnson attends regional contest

HUMMELSTOWN - Jon Johnson, a 1979 Lower Dauphin High School graduate, recently represented Pennsylvania in a Future Farmers of America and 4-H Club sponsored Eastern Regional Exposition held in Springfield, Massachusetts.

Jon, the son of Mr. and Mrs. Ogden Johnson, of Palmyra R1, was a member of a three man team which competed in the electrical wiring competition at the Exposition.

Jon qualified for the Eastern Regional competition by taking sixth place in an Agricultural Mechanics competition; a part of the Future Farmers of America Convention held in June at the Pennsylvania State University.

While a Lower Dauphin High School student, Jon was an extremely active FFA member. He is currently farming, specializing in both small grain production and swine production.



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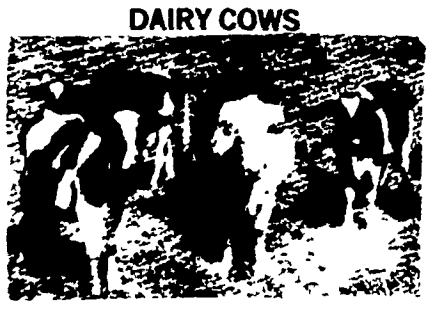

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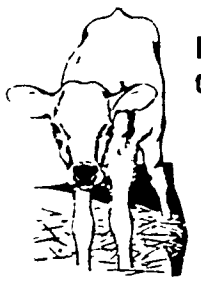

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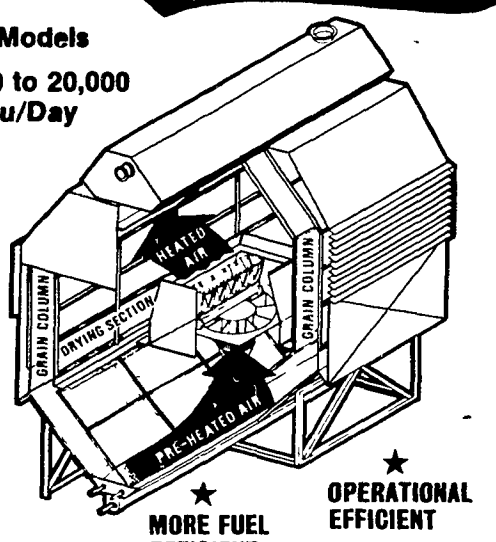

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USDA recommends research program

NEW YORK, N.Y. - U.S. Department of Agriculture officials have recommended that a nationally-coordinated research and nutrition education program be established for wheat and wheat foods.

The department also proposed rules for conducting a referendum on the proposed Wheat and Wheat Foods Research and Nutrition Education Order.

The department's recommended decision is based on evidence from public hearings earlier this year in St. Paul, Minn., Atlanta, Ga., and Denver, Colo.

Under the recommended order, a 20-member Wheat Industry Council composed equally of producers, processors, end-product manufacturers and consumers would collect assessments on processed wheat purchased by end-product manufacturers. Funds would be used, under supervision of the department's Agricultural Marketing Service, for programs to improve the quality and make more efficient use of American wheat for food purposes.

During the first two years of operation, the council could collect assessments of up to one per cent hundredweight of processed wheat purchased. After that, the assessment rate could change, but it could not exceed five cents per hundredweight. Certain end-product manufacturers, such as retail bakers, would be exempt from assessments. Others who do not want to to fund the program could receive assessment refunds.

After all comments on the recommended decision are evaluated, the department will issue a final decision. If that decision is favorable, eligible end-product manfacturers, primarily wholesale bakers, will vote on the proposed program in a national referendum, conducted AMS.

Under proposed referendum rules, end-point manufacturers would have to register by mail with AMS at least 30 days before the referendum begins. Department officials anticipate that registration could begin late this year.

By law, at least 50 per cent of those registered would have to vote for the referendum to be valid. The order would be approved if two-thirds favor it. It also could be approved if a simple majority of those voting favor it, providing that they account for two-thirds of the total amount of processed wheat purchased by all voters.

The program is authorized by the Wheat and Wheat Foods Research and Nutrition Education Act of 1977. The proposal would implement the act and would be similar to existing programs for potatoes, cotton and eggs.

The recommended decision and proposed rules were published in the Sept. 7 Federal Register. Copies of both are available from the Agriculture Marketing Services, room 2610-S, USDA, Washington, D.C. 20250, or phone (202) 447-2068.

Geology book available

HARRISBURG — "Geologic hazards are natural physical conditions in the earth that present risks and may result in damage to the land, damage to structures, injury or loss of life."

So states the introduction to "Geologic Hazards in Pennsylvania," a 60-page booklet recently published by Pennsylvania Department of Environmental Resources.

Written by J. Peter Wilshusen, geologist, DER Topographic and Geologic Survey Bureau's Environmental Geology Division, and illustrated by Albert E. VanOlden, cartographic draftsman in that bureau, the booklet gives almost equal weight to landslides and sinkholes, the two geologic hazards most common in Pennsylvania.

Under landslides, it talks of rock creep, talus creep, soil creep, earthflow, mudflow, debris avalanche, slump, debris slide, debris fall, rockslide, rock fall and man-induced landslides. The booklet also clues the reader on how to prevent landslides and solve some landslide problems.

The booklet describes subsidence and sinkholes and tells how to recognize them, where they occur and what hazards they entail. Man-induced sinkhole problems are discussed as are the prevention and correction of such problems.

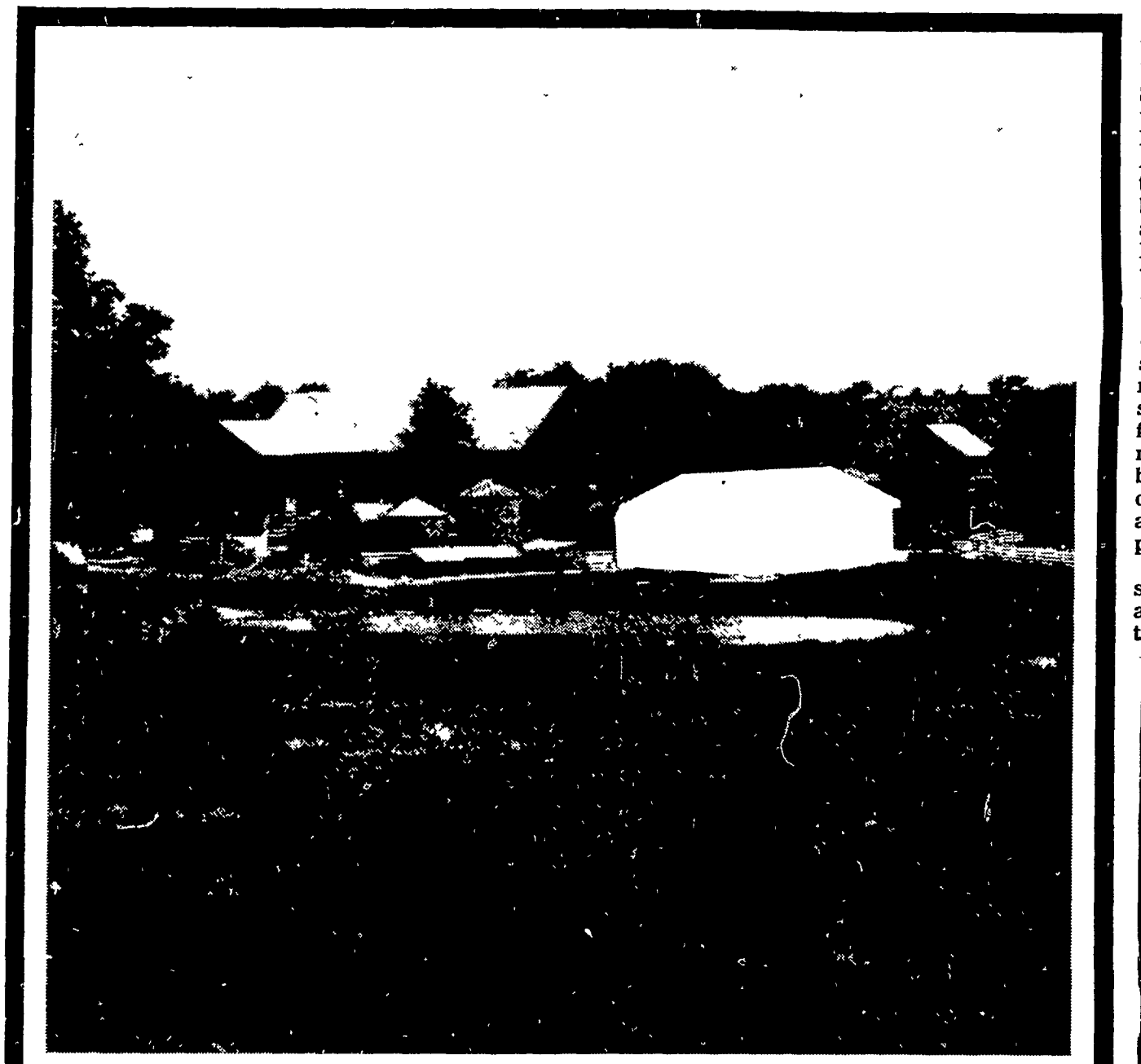
Earthquakes which are few and mild in Pennsylvania, are given a brief section of the booklet.

Photographs show the devastation brought by geologic hazards and maps and line drawings illustrate where the hazards occur and how to recognize them.

The booklet is written in layman's language and containing a glossary.

Dr. Arthur A. Socolow, director, DER Bureau of Topographic and Geologic Survey, said it is designed "to enable citizens, local government officials, developers, architects and engineers to recognize the various geologic hazards in time to take preventive and corrective measures that will prevent physical and bodily harm and save vast sums of money."

Free copies of "Geologic Hazards in Pennsylvania," the ninth booklet in the bureau's Educational Series, are available from DER Bureau of Topographic and Geologic Survey, Box 2357, Harrisburg, Pa. 17120, or from DER Public Information Office, Box 1467, Harrisburg, Pa. 17120.



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Costs of owning machinery continue to increase

By JERRY WEBB

NEWARK — The cost of owning farm machinery goes up and up. It's sort of a rule of thumb these days that the typical crops farmer in the Mid-Atlantic region must own $100,000 worth of equipment to be successful. Whether that rule holds true depends a lot on the kind of farming and the kind of farmer. Some make do with used equipment and not very much of it, while others maintain a lineup that puts the local equipment dealer to shame.

To some extent the price tag placed on farm equipment depends a lot on how a farmer feels. Those who like equipment and who tend to have a mechanical aptitude are bound to have more of it around than the farmer who likes crops and considers his equipment only a means to an end. But regardless of how farmers feel about their equipment, there is a price that must be paid if they're going to own it. And that price isn't just what's on the showroom sticker.

The Arkansas Cooperative Extension Service has just issued a very informative little fact sheet called "Tractor Costs" that explains a lot of the factors involved in owning and operating a tractor. It details procedures whereby a farmer can calculate what he's getting into before he makes the plunge.

An example that's carried through in the leaflet describes the dilemma of a crops farmer who wants to buy a 150 horsepower diesel tractor with two-wheel drive that lists for $35,500 new. In the example, the farmer can make a cash purchase, including sales tax, for $34,000. And he figures after seven years of normal use, which is about 500 hours a year, he will trade this tractor.

Using the formula described in "Tractor Costs" he's able to determine his many costs and decide whether that new tractor will work hard enough to pay its keep. The list of costs in the example include depreciation at $5.86 per hour of use; interest, taxes, insurance, and shelter at $6.17 per hour; and fuel and lubrication at $1.67 for a total cost, not counting labor, of $18.67 an hour.

So if the farmer goes ahead with the purchase using the Arkansas Extension Service figures, (which admittedly are averages based on a lot of data), he knows at the beginning that for the 3500 hours of use he has planned for that machine, it will cost him in excess of $18 an hour.

Granted, there are ways to cut some of those costs, but not very much. His repair bill might be a little smaller, he might get a better interest rate, or he may have the money and not need to borrow any. But on the other hand, if he's using his own money then it's not in the bank drawing interest and that costs him something. Or maybe his fuel costs will be slightly lower. At least it's a good ball park figure that tells the farmer in general terms what that machine is actually costing him per year or per hour of use.

Another example in the "Tractor Costs" publication shows a farmer what it would cost if he decides to get rid of that tractor after a couple of years and buy something else. And the third example details what might happen if he uses the machine an average of 650 hours a year instead of only 500.

In general terms, the extension specialists who put this publication together figure tractor costs based on a new tractor owned 12 years and used 500 hours each year under heavy load in row crops. With that as a starting point, they come up with a depreciation charge of 27 percent of total ownership cost, interest at 12 percent, shelter, taxes and insurance at 4 percent, repairs and maintenance at 12 percent, and fuel and lubrication costs at 24 percent. Using $3 an hour as a labor charge, they come up with 21 percent for labor.

What that says is that out of a total cost of operating a tractor, the ownership or fixed cost is by far the greatest. Labor ranks third behind depreciation, fuel and lubrication, and even though repair and maintenance is a sizable chunk, it's not all that bad when you consider the years and hours of use involved.

Not many farmers keep a first line tractor 12 years and operate it as much as 6000 hours, so their cost figures are going to be a little different. But at least that's something to compare to.

The Arkansas leaflet should be quite valuable to any farmer who's giving thought to purchasing a new tractor. It would be a nice piece of literature to stack up with the sales brochures and to help in the wintertime decision making when the urge to buy a new machine may be almost overwhelming. "Tractor Costs" may not answer all the questions that a perspective buyer might have, but it does contribute some realism to a decision making process that might otherwise be influenced by the look, smell and feel of a new tractor showroom.

You can probably get a copy of "Tractor Costs" by writing to the Cooperative Extension Service, University of Arkansas, Division of Agriculture, P. O. Box 391, Little Rock, Arkansas 72203. Ask for publication EL-426.

New class leader named to Brown Swiss breed

CLARENCE, Iowa - A record of 30,520 pounds of milk, 4.2% test and 1204 pounds fat has given the Brown Swiss breed a new senior four year old class leader on their Honor Roll lists. This DHIR record, made in 305 days, belongs to Oak Forest Charger Jana 600661. She is owned by Merlin Geadelmann, Clarence, Iowa.

"Jana" began her outstanding record on July 18, 1978 when she freshened at the age of 4 years 8 months. She began adding up the pounds early in her lactation with three consecutive tests over 130 pounds, 110.4 pounds on the fourth test and 99.6 in the fifth month. She finished the record on May 19, 1979. In addition to putting her on the Honor Roll, "Jana's" record is also the third highest 305 day milk record of the breed.

Freshening again on August 6 with a bull calf, "Jana's" off to a good start with 116.3 pounds milk on her August test day. In addition to the August bull calf, "Jana" also has two milking daughters and a yearling heifer.

Classified "2 Excellent", "Jana" is sired by Oak Forest Charger 154200. In the June '79 USDA Proofs, "Charger had a PD of +596 milk, +17 fat and +52.

Over 160 people gathered on recently at the Geadelmann farm to help the family honor "Jana". The Geadelmann family which includes Merlin, his wife Shirley, and sons, Kim and Kevin, have a milking herd of about 55 Registered Swiss. They participate in many breed programs including PTPR, the Swiss production testing and classification program.

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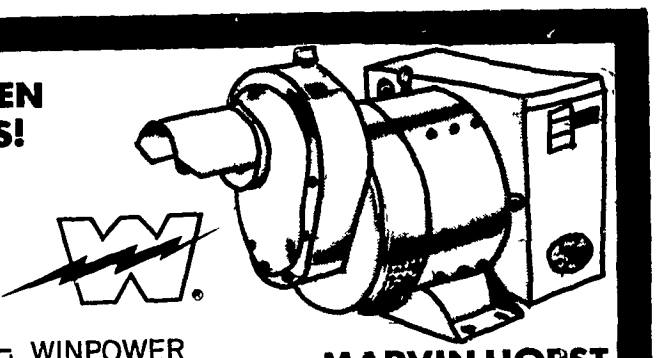

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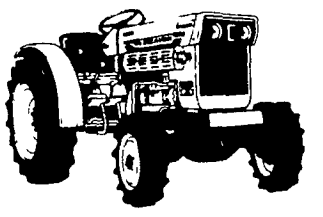

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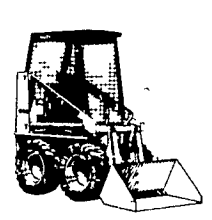

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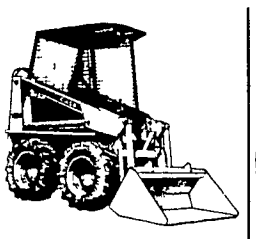

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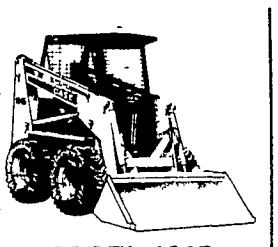

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Cecil Fair names lamb champion

Dora Weaver of Perryville, Maryland, showed the Grand Champion Market Lamb at the Cecil County Fair. Her 113 pound Suffolk lamb sold for $1.55 per lb. to the First National Bank of North East at the Cecil County 4-H Livestock Club Sale.

Pork Council acts to oppose Romania hams

DES MOINES, Iowa - The National Pork Council September 17 took action in Washington in opposition to the duty-free importation of Romania canned meats and hams into the U.S.

The action comes after what NPPC spokesmen say is a rapid increase in imports of the Romania products within the last year. Oral testimony is scheduled to be presented in Washington the week of September 24th by John Saunders, Mo., chrm. of the Council's Market Development Committee.

A brief, submitted to the Generalized System of Preference Subcommittee of the Trade Policy Staff Committee, emphasizes several areas of Council opposition, according to Dr. C. Donald Van Houweling, NPPC director, Government Affairs.

The Council contends that the Romania pork industry is developed and competitive within the world market and as such, should not be included in the GSP program designed for developing countries. Furthermore, the Council contends, increasing Romania imports duty-free, adversely affect the U.S. producers, providing unnecessary advantage for the Romania products over U.S. products and similar imports from other countries.

Time is allowed for filing rebuttal statements & briefs following the September hearings, Van Houweling said, and a decision on the issue is expected in January.

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Feed grains future studied at convention

WASHINGTON, D.C. - More than 250 agricultural leaders met in Vail, Colorado in August for the U.S. Feed Grains Council's 19th annual membership meeting.

The theme of the meeting was "Clearing the Hurdles for Increased Exports in the 80's." The Council is looking to promote an increase in exports to 75 million metric tons by 1985 – a goal set in 1977, when it represented a 50 per cent increase over that year's feed grain exports.

The group meeting at the Manor Vail focused on potential bottlenecks associated with such rapid growth in export trade. In the course of the three-day program, the group probed the issues of port capacity, transportation, storage and reserves, acreage and yield limitations, the availability of energy, chemical and machinery inputs, as well as the domestic and international policy and market growth potential that will shape the coming years' export picture.

Speaking on U.S. export capacity, Richard Bell, Vice President of Riceland Foods and former Assistant Secretary of Agriculture for International Affairs and Commodity Programs, told the meeting audience that the U.S. record for meeting its grain export commitments was "unmatched". "We have the best developed transportation system of any in the world," he stated, adding that given recent increases, in investments in modern port facilities, we would have adequate port capacity to be able to continue to meet our commitments.

But Bell also pointed to a number of internal transportation problems, primarily in the area of branch rail lines. He pointed out that getting rail cars to rural areas had been a "grim task" over the past two years, and without a $13-15 billion investment in track and equipment between now and 1985, the situation would worsen considerably. Looking towards a long-term solution to the problem, Bell proposed the establishment of a Rural Transportation Cooperative and Rural Transportation Administration similar to the already successful Rural Electric Administration. Under Bell's proposal, four independent cooperatives would take over floundering "Class B" lines and provide essential service from on-farm storage sites to major transportation arteries. Referring to Sen. George McGovern's (D-SD) proposal to create more "subterminals," Bell said that what we needed was a system to "physically move grain", not additional terminals. But he said the plan would also emphasize a "local orientation," involving "local people."

In the area of storage and reserve systems, Bell again emphasized the aspect of farmer-ownership, in his opinion the current program's strongest point. But he stressed that "a reserve program is no substitute for a strong, aggressive export program, along with policy supportive of free trade." Bell predicted that the strong upward trend in feed grains exports was likely to continue, save in the case of a major crop disaster.

On the export front, he pointed to the USSR, Eastern Europe and the developing countries, noting that these regions would account for over half of the future growth in feed grains markets. The newly developing countries would account for one-third of total growth, he added. According to Bell, a mere one per cent increase in meat consumption in 1979 would result in a five per cent increase in feed grains trade. He urged Council members to strengthen the Council's market development efforts, and to support these efforts with continued involvement in policy issues impacting on overseas market expansion.

Looking specifically at the USSR and the PRC, Bell proposed a renegotiation of the US/USSR grains agreement to permit up to 15 million metric tons in grain sales without consultation. He also called for a new agreement with the PRC for up to 8 million metric tons without prior government consultation.

Joining Richard Bell in emphasizing the need for strengthened exports, Rep. Paul Findley told the meeting's audience that U.S. farm exports are "one of the best inflation fighters we've got", and "about the only bright spot in our trade relations with other nations of the world."

But he also stressed to the audience that concerted effort and a commitment to continued expansion of agricultural exports – backed by government policy – were crucial to maintaining this strength. "The simple, hard fact is that our nation, up to now, has never had to work at foreign trade expansion," Findley said. "Now we have no choice. Yesterday, foreign trade dropped in our lap, and that is true about grain trade expansion."

Findley noted that many Americans show "abject ignorance" on the subject of U.S. agricultural exports. He said that popular issues like the Weaver Bill, which proposes a nationalized grain board, and the poorly designed environmental laws that serve to hold up such critical export transportation links as Lock and Dam 26, point to a lack of "grain export awareness."

"The prospects for the future are bright," Findley concluded, "but we dare take no chances. And, by all means, we must fight off each and every effort to make agricultural exports a tool of international politics. The grain trade must be kept private, and that means it must stay well-ordered and scrupulously honest. It must stay competitive and that means fighting off government programs which tend to reduce efficiency in food production. It must become more service-oriented. And that means you must cater to the whims of each of your overseas customers just like the 'anvil salesman' of yesterday."

"The veterans among you know that it takes money and manpower to develop markets, to stimulate their growth, and then to hang onto them to get the most from your efforts to make them grow," Thomas Hughes, Administrator, Foreign Agricultural Service, told Council members

(Turn to Page 149)

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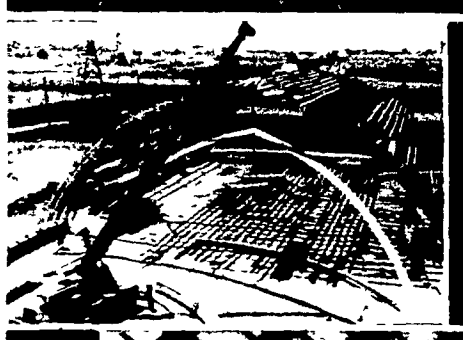

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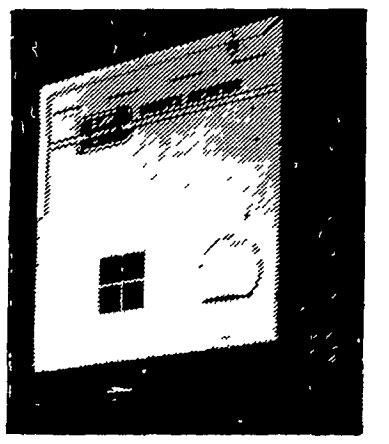

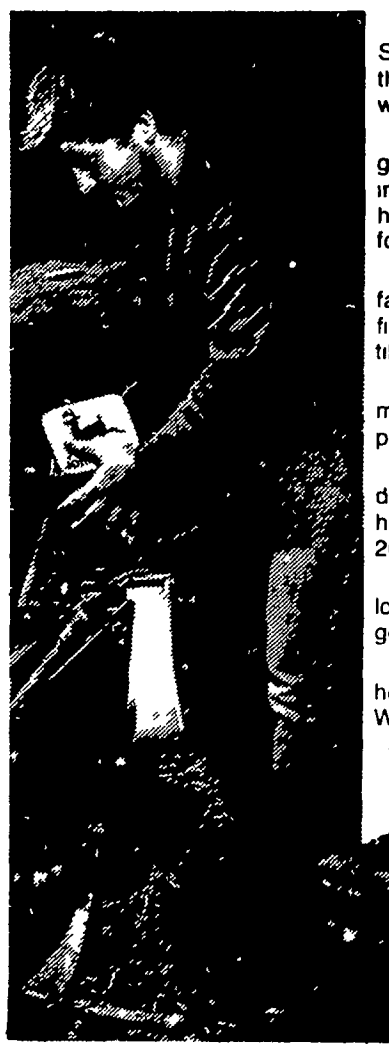

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Feed grains

(Continued from Page 148)

at a lunchtime presentation. Noting that a "strong export market makes a strong domestic market," Hughes commended the states represented by 17 new Council Directors for their "foresight" in raising funds and broadening their base of participation in the Council's important market development work. Hughes told the group that this year's export demand will add from 20 cents to 55 cents over last year's average farm price of a bushel of corn, with corresponding increases for barley and grain sorghum.

"Since 1960", he said, "world feed grain consumption has risen by 65 per cent, and world trade in feed grain is up by four times. At the same time, U.S. feed grain exports have gone up by more than six times, and the U.S. share of world trade in feed grains has risen by 24 per cent to where the United States accounts for more than 65 per cent of world trade in those commodities."

Lauding the Council's work in "preaching and demonstrating the gospel of high-energy rations and scientific feeding," Hughes said that the Council, in cooperation with the Foreign Agricultural Service, has "stimulated a demand for feed grains that has brought increasing amounts of milk, meat and eggs to dinner tables overseas to the great benefit of U.S. agriculture."

Hughes concluded that "much work has been done to help write the 20-year record in growth in U.S. feed grain exports and much work remains if that growth is to continue." He said that, "exporting, to be successful, is not a sometime activity – an outlet for surplus. It is a full-time marketing job that is needed just as much in years of tight supply as it is in years of surplus...Our competitors are there, in good times and bad, whether we're there or not – you can be sure of that."

Brought in to address the specific problems confronting the U.S. in this era of dramatic export growth, a special team of experts briefed the group on potential trouble spots – and bright spots – facing our export system in the 80's.

Addressing the subject, "Available Acres for Export Growth," Dr. Melvin Cotner, USDA, predicted that at least half of the export increases charted for 1985 could be met by freeing up more acreage for feed grains. According to Cotner, the best source of new feed grains acreage would be found in previously set-aside acreage, which equalled 18 million acres in 1978. He said that an additional 33.5 million acres fell into the "high potential use" category, presently used for forage and other non-production uses. But he added that development of this acreage for feed grains production would come about more slowly. He expects only about 30 per cent of this land to enter production in the near future.

On the agricultural inputs scene, the future is bright for seed and equipment supplies, said speakers Harold Noren, Senior Vice President of DeKalb AgResearch and Dr. Lavon Fife, Manager, Market Research & Economic Forecasting, International Harvester Co. But Noren also warned the audience that most of the major genetic breakthroughs in corn and sorghum had already been accomplished in the 60's. Dramatic yield increases due to genetic improvements were possible in the future, he said, but would not be "easy".

Briefing the Council group on fertilizer and ag chemical inputs was Donald Fisher, General Manager, Monsanto Chemical Co. While he said there would be no shortage of feed grains herbicides in the 1980's, his outlook for fertilizer supplies was one of the session's most pessimistic. Fisher said that poor transportation and scarce capacity, together with rising raw material costs, may put a substantial squeeze on fertilizer supplies in coming years.

The energy picture was not without its dim spots either, said Charles Kittrel, Executive Vice President of Phillips Petroleum Company. But he told the group that President Carter's proposed Energy Security Corporation was not the answer to gaining secure, reliable energy for the U.S. through the end of the century. Instead, Kittrel called for diffused decision-making based on open-market conditions. He challenged government to remove the barriers to efficient American energy development, saying "It's time to bring an end to ransoming this nation on the OPEC installment plan."

Control of home plant pests

MEDIA - Many indoor plants are kept outdoors during the summer, but the approach of cool weather brings them back into the home. Frequently, insect plant pests are carried indoors and damage to plants may soon be evident. Aphids, mealybugs, whiteflies, spider mites, and caterpillars commonly enter homes on house plants kept outdoors during the summer.

Examine the plants before you bring them indoors. Remove aphids and mealybugs from broad-leaved plants by washing the plants with soapy water and soft brush or cloth. Use two teaspoons of a mild detergent for every gallon of water. Aphids can be removed with a lukewarm spray of water.

If one or a few plants are involved, aphids and mealybugs, and whiteflies can be controlled by spraying or dipping the plants in a solution containing malathion. Use two teaspoons of 57 percent malathion solution concentrate per gallon of water. Repeated sprays or dips may be necessary depending on the extent of infestation. Spider mites are very tiny and frequently escape detection. They gather on the undersurfaces of leaves and, when numerous, spread to other parts of the plant.

Usually, the mites form a frail, silky webbing over the undersurfaces of leaves. Spray, or dip plants with spider mites - with a solution containing Kelthane. The dip method is preferred to obtain the thorough insecticide coverage necessary for control. The plants may require several applications every week to control these mites.

Happy Halloweens just don't happen

UNIVERSITY PARK - The signs are clear-crisp air, leaves turning from green to golds and reds, pumpkins in windows and on doorsteps. Halloween is on the way.

To keep Halloween fun, Extension safety specialists at The Pennsylvania State University urge people to plan ahead. Before the evening's adventure begins, one should go over basic pedestrian safety rules with your children.

Youngsters should travel in groups and very young children should have adult supervision. The route that will be travelled by the trick-or-treaters should be agreed on before hand, and a curfew established.

It's a good idea for children to carry flashlights, and their costumes should be at least partly fluorescent or have reflective tape stitched on both front and back.

One should keep possible cold weather in mind, and plan costumes that allow room for sweaters or long underwear. Sturdy rubber soled shoes or sneakers are also a good idea, the specialists say. Wet leaves can be slippery, and chances of tripping on uneven sidewalks are greater in the dark.

A person should be sure masks allow for adequate vision, ventilation and hearing. Costumes should be made of flame resistant material. Long ghost and witch costumes are popular and cute, but one should be sure hem lines are high enough to avoid tripping.

Finally, one should caution his child to stay away from unlighted homes. Homes without lights usually have not planned to welcome trick or treaters are are best avoided.

FEEDER SALE!
Wed., Oct. 3
7:00 P.M.
Four States'
HAGERSTOWN MD.
call: 301-733-8120

PUBLIC SALE
OF ANTIQUES & HOUSEHOLD GOODS
SATURDAY, OCTOBER 6
AT 9:00 A.M.
Loc. along West Willow Road, R.D. #3 Willow Street, Pequea Twp., Lanc. Co., Pa. (take rt. 272 about 2 miles south of Lancaster after Willow Valley Restaurant take third right turn right to sale; watch for signs).
Frig. 2 dr. refrig., Kenmore chest freezer, Quasar port. color TV, Philco wringer washer, elec. Singer sew. mach., Walnut upright Crown piano. Other furniture in: solid mahg., lime mahg., uph., arrow back, Vic., oak, walnut, mahg., metal, etc. Lots of lg. & sm. crocks & jugs, Copper, iron, tin agate & wooden articles. Glassware & China in: sponge spatter, English, ironstone, German, Carnival, pressed, depression, Japan & everyday. Household articles. Other misc. articles not listed. NOT responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food served.
Sale by,
CECIL G. HUMBERT
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst 464-3190

RUGGED!
Kubota mid-range diesel tractors are powerful money savers
KUBOTA
FARMERSVILLE EQUIPMENT INC.
RD4 EPHRATA, PA
717-354-4271

ANNUAL
DAIRY COW SHOW AND SALE
FRIDAY, OCTOBER 12, 1979
AT THE
GREEN DRAGON LIVESTOCK MARKET
RD 3, EPHRATA, PA.
Ribbons | Trophies | Prize Money
5 Classes Fresh Cow | Dry Cow | Fresh Heifer | Dry Heifer | Mixed Bred
Expecting 150 to 200 Top Purebred & Grade Cows & Heifers
No cows will be received after 5 P.M. Thursday, October 11 for show.
Judging 9:30 A.M. Sale 12:00 Noon
Show cows to be sold at 1 P.M.
Walter H. Risser, Proprietor
Office 717-733-2444
Res. 717-838-4318

VERNON MYERS, INC.
STEEL BUILDINGS & GRAIN STORAGE
R.D. 4 - Box 845
Lebanon, Pa. 17042
Phone: (717) 867-4139
Save $$$$$$
mfs Stor-Age
QUALITY
your best reason for wanting mfs "Stor-Age"
The 1st new bin in 20 years
So strong, just ¼ of the roof sheets support over 2,000 Lbs.!
The finest quality in engineering, materials, and workmanship have made "Stor-age", the first new bin in twenty years, the most wanted bin for grain drying and storage in the world today. Compare "Stor-age" feature for feature with any other bin on the market — you'll be convinced that it's the big dollar value in grain bins
ASCS LOAN-APPROVED DEALER
"FREE": Building and Grain Storage Systems Planning Services based on our many years of experience and new modern concepts. Please call!
QUONSET
Look what's happened to the hut!
COMMERCIAL and AGRICULTURAL BUILDINGS
We Offer Complete Erection On Any Size Or Style Building
Mail Coupon Today!
☐ SEND STEEL BUILDINGS LITERATURE
☐ SEND GRAIN STORAGE LITERATURE
NAME _____
ADDRESS _____
CITY _____ STATE _____ ZIP _____
TELEPHONE _____

Biological control research has China connection

UNIVERSITY PARK - An insect-attacking virus found in The People's Republic of China may help us control the devastating gypsy moth in Pennsylvania.

According to William G. Yendol, professor of entomology at Penn State, the virus he investigated on a recent trip to the PRC may be the basis for a virulent pesticide against the devastating gypsy moth.

Yendol was part of a seven-member team selected by the U.S. Department of Agriculture that studied the art of biological control and pesticide research in the PRC.

"One insect-attcking pathogen found in the PRC, is thought to be more virulent against gypsy moths than the one we have now. It will undergo laboratory evaluations for use in the United States," Yendol says.

The virus is only one of 10 being studied at various laboratories across the country, including Penn State's Pesticide Research Laboratory and Graduate Study Center.

Other insect-attacking viruses will be tested for possible use on the cabbage looper project, pest management of forest stands, and other crops.

"This was the first time that we've collected biological agents that might benefit United States' agricultural crops," Yendol says.

It may be several years before we realize what potential these biological agents have in controlling agricultural pests.

But Yendol says these studies represent only a small portion of the benefits that can be obtained by both countries thru the exchange of scientific knowledge with the PRC.

Frost protection extends home gardens

MEDIA — In past years mild frosts in late-September or early October have been experienced with three or more weeks of Indian summer. Although a person can't predict the exact date frost will hit, several weeks of harvest time can be added to a vegetable garden by protecting the frost-sensitive crops. A pile of lawn clippings or old straw near the garden is a good frost deterrent. When the weather forecast warns of impending frost, just shake some of the material over the sensitive crops, such as snap beans or cucumbers. There is little or no wind to blow the cover off on frosty nights.

Some gardeners have found that a few sheets of newspaper placed on top of tomato or pepper plants will also protect against frost. A light sprinkling of water is another method of preventing frost. However, since the lowest temperature occurs a few hours before daybreak, water must be applied at this time. So, a person needs to get out of bed in the early frost hours and sprinkle the garden, to save the crops. Not all vegetables have to be protected against a light frost. Lettuce, cabbage, broccoli, cauliflower and other cool-weather crops will withstand a temperature below 32 degrees, provided the temperature does not stay low for a long period of time.

IT'S MAGIC How quickly You Get Results From Our Classifieds!

PHONE 717-394-3047 or 717-626-1164

TWO DAY SALE

PUBLIC SALE

ROCKY SPRINGS MEMORABILIA ANTIQUE FURNITURE, CHINA, GLASSWARE

SATURDAY, OCTOBER 13 & 20, 1979

At 10:00 A.M.

Location-Sale will be held in the Willow Street Community Bldg. behind the fire hall along Rt. 272 in Willow Street, 5 miles South of Lancaster.

Many of the following items are merchandise and furnishings of the original Rocky Springs Park. Much of the following glass and china are in the original containers.

Butchering Kettles & Three Foot; Meat Grinder; Lard Press; Stirrers; Iron Forks & Ladles; Elec. Grinder; Dinner Bell; Brass Bell; Copper Kettles, some Double Lined; Copper Pots; Dippers & Ladles; Copper Still; lots of Tin & Agateware; Cast Iron Toys; Cast Iron Pots & Book Ends; Candy & Tart Molds; Ice Cream Cone Molds; Ice Cream Dippers; Candy Cutters; Metal Spice Set; White Horse Whiskey Box; Coca-Cola Lights & Clocks; numerous Old and New Clocks; Clock Cases; Ingraham Clock; Lanterns; Coal Oil Lights; Wicker Lamp; Miller Lamp; Nest of Bells; Bordon Cream Cans; Milk Cans; Crock Lined Water Cooler; Planter Peanut Jars; Jimmy Bottles; Steins; Salt Box; Wall Coffee Grinder; Griswald Waffle Iron; Dough Mixer; Ravioli Maker; Crocks; Jugs; Pitcher Pumps; P & Beam Scales; Platform Scales; Carpets; Rugs; Linens; Blankets; Thread Cases; Shaving Stand; Inlaid Box; Ice Saw.

Chandeliers; Tiffany Lamps & Shade; lots of China & Glassware; Heisey Sherbets; Goblets; Austrian Vases; Depression Glass; Carnival Glass; Milk Glass; Salts; Demitasse Sets; Sundae Glasses; Pitcher & Glass Sets; Candy & Relish Dishes; Bean Dishes; Cake Savers; Wash Bowl & Pitchers; Tom & Jerry Sets; Root Beer Mugs; Japanese Pitchers & Mugs; Daisy Design Pitchers; Milk Bottles; numerous Dinner Plates in various patterns; Oil & Vinegar Sets; Cherry Smash Dispenser; Wooden Fork & Knives; Slaw Cutter; Sets of Wm. Rogers Silverware; Bead Purses; 3-5 gal. Water Jugs.

Number of the original old Rocky Springs Post Cards; Unusual Photo Album; Old Books; Almanacs; Records; Cash Register; Typewriter; Check Writer; numerous Elec. Fans; Hanging Paddle Fans; Old Light Fixtures; Wall Papering Outfit.

Numerous Penny Arcade Machines; Number of Strap on Roller Skates; Bowling Pins.

Victorian Parlor Suite; Oak Sideboard; Oak Extension Table with Boards; Hall Rack; Walnut Gun Cabinet; Square Book Case; Glass Show Cases; Library Table; Drop Leaf Table; Parlor & Ice Cream Tables; Draftsman & other Tables; Fancy Easel; Wooden Desk; Clothes Trees; Blanket Chest; Rope Bed; Bedroom Suite; Odd Beds; Brass & Iron Beds; Cane Chairs; 3 piece Wicker Sofa & Chair; Wicker Rocker; Platform Rocker; Upholstered Chair; Child's Table & Chair; High Chairs; Dovetailed Cradle; Oak Dresser with Mirror; Trunks; Piano Stool & Piano Rolls; Mirrors; Odd Chairs; Parlor Stoves; Doubledoors with Etch Glass Arch; Indoor Shutters; 2 Drawer File Cabinet; Smoking Floor Light; Victrolas.

Billy Goat Riding Street Cleaner; Jacobson Reel Mower; Snowblower; all kinds of Tools & Power Tools; Two Piece Windshield with Inspection Sticker dated 1932; Pipe Threaders; 2 Garden Cultivators; 5 Room Central Elec. Heater; Water Heater; Shallow Well Pump; Chain Saw; Bronze Circulator; Grass Flare Fittings; A B S Fittings; Misc. Duck Fittings; Hot Air Furnace; Hot Water Boiler & Radiation Parts for Int. & Miller Gun Furances; New Meter Socket; Can Hook; New Nails & Bolts. New aluminum awnings and mobile home skirting, copper wire & cable. Many more items too numerous too mention. Not responsible for accidents day of sale. No out of state checks.

Terms by,

JAMES R. & MARIS R. MCCULLOUGH

Sale conducted by,

Lloyd H. Kreider & Randal V. Kline, Auctioneers

Gary L. Shirk, Apprentice

Food Available

KREIDER & KLINE AUCTION SERVICE

Phone 717 786 3394

FARMERSVILLE AUCTION

TUESDAY, OCT. 2, 1979

6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

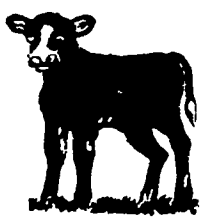
General Household Goods Sale

We Sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

44th Annual

FEEDER CALF SALE



THURSDAY, OCTOBER 4

SALE TIME: 7:30 P.M.

All calves will be of beef type, steers and heifers. No bulls, off color, or yearling cattle will be accepted. Calves will be weighed in on day of sale and sold in uniform lots, according to breed, grade, and weights. We are sure you will find the type of calves you are looking for.

COME

Shenandoah Valley Livestock Sales, Inc.
1044 Edom Road
Harrisonburg, Va. 22801
REGULAR SALE EVERY SATURDAY

JOHN D. RODICHOK ESTATE SALE

At the farm just off Route 209 in Tower City, Schuylkill County, Pennsylvania. From I-81 take Route 209 west to Tower City, turn south on Second Street to farm.

TUESDAY, OCTOBER 9

11:00 A.M.

115 REGISTERED HOLSTEINS 115
70 Cows - 35 Bred Heifers
- 10 Open Heifers

Everything sells except the younger heifers.
All are Sire Power sired and bred.
8 from 20,000M to 24,500M
11 from 18,000M to 20,000M
8 from 16,000M to 18,000M
15 from 14,000M to 16,000M
A Few Samples - All Selling

Note the good udders

Seven by Elevation, eight by Jet Stream, eight by Fury Ivan, six by Job. Others by Al, Lucky, Clip, King Ivan, Pencor, Transmitter, Needle, BB Lad, A Citation Sovereign, and many bred to Jemini, Job, Jet Stream, etc.

Cows are bred to freshen throughout the year and the heifers are well grown and in fine condition.

Don't miss these: The King Ivan with 1002F, the Tidy Gents with 937F and 925F, the Pencor with 809F, the Vernons with 760F and 752F, the A Citation Sovereign with 877F, and the three young Elevations with 680F, 616F and 581F.

Sale Manager's Note - This herd was established many years ago and is all home bred. It is a good, sound working herd that will please the purchasers.

James Rodichok,
Farm Manager
PH: 717-647-2389 (Home)
717-647-9492 (Farm)

Sale Managed By:
Remsburg Sale Service
Jefferson, MD 21755
301-473-8214

PA Holstein Assoc.
839 Benner Pike
State College, Pa. 16801

PUBLIC AUCTION

OF 77 ACRE FARM (FARM #2) & HORSE EQUIPMENT

ON SATURDAY, OCTOBER 13

Located 2 miles west of Boyertown (Rt. 73), turn south on Cleaver School Rd. for 1 block then east on Saw Mill Rd., Colebrookdale Twp., Berks Co. Watch for signs.

2½ story stone home w/2 unit apartment. Apt. 1-5 rms., bath & kitchen; Apts. 2-4 rms., bath & kitchen. Oil fired hot water heat for both apts., drilled well. Also 2½ story stone home w/5 rms., eat-in kitchen & bath. Oil fired hot water heat, spring water. Bank barn w/attch. pig pen, wagon shed, 2 garages, work house & smoke house. Approx. 60 acres are tillable with balance in pasture w/flowing stream & several thousand ft. of road frontage.

Horse Equip. will be sold w/advt. later.

INSPECTION OF REAL ESTATE: SAT., OCT. 6 from 1:00 to 4:00 P.M.

TERMS: 10% day of sale, bal. on or before 60 days.

SOLD FOR,

ERNEST E. JOHNSON ESTATE
HELEN M. MOLL, EXEC.
THOMAS D. LEIDY, ATTY.
Sale at 11:00 A.M.
Real Estate at 1:00 P.M.
John B. & George B. Frey, Aucts.

Grange observes community night

QUARRYVILLE — Fulton Grange No. 66 observed Community Night September 24, at 7 p.m. with a covered dish supper followed by a special program in charge of the Lecturer, Mrs. Thomas Galbreath. The speaker of the evening was Robert E. Steese, Harrisburg, Master of the Pa. State Grange. His topic was Grange Membership. He spoke of the benefits of Grange membership, and he also challenged Grange members to obtain the seventh degree when the National Grange meets in Lancaster County in November. Special sixth degree conferrals are now being given in order that a large class of seventh degree candidates will be realized when Pa. hosts the National Grange. He said bus loads of Grangers from most of the eastern states will be arriving in Lancaster County to attend the national session.

State Master Steese also presented a Golden Sheaf certificate and a fifty year Grange membership pin to Mrs. Carlton Quigley and she responded by telling how she has enjoyed being a Granger. Mrs. Galbreath presented a corsage to Mrs. Quigley from Fulton Grange. Fifty year members honored in absentia were Lawrence E. Moore of Jefferson County and Miss Hazel Shaw of Kennett Square. Mrs. Charles Reed was honored for twenty-five years of continuous Grange membership and she expressed the fine community services rendered by the Grange. Group singing was accompanied by Glenn Hough at the piano.

Mrs. George Hough exhibited an oil painting and colored slides which will compete in the State Grange art and photo contests. There were also entries in needlework and stuffed toy contests by Mrs. Harry Baker, Janet and Ruth Ann Baker.

Harry G. Baker, Master, conducted a short business meeting. Mrs. Robert Steese, a member of London Grange, Mercer County, gave brief remarks.

The newly elected officers will be installed at the next meeting of Fulton Grange, October 8th.

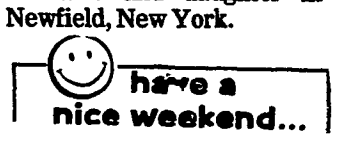
Babcock creates new poultry health position

ITHACA, N.Y. - Robert C. Wellenstein has been appointed to the newly-created position of viroimmunologist in the poultry health department at Babcock Poultry Farm, Inc. in Ithaca, New York.

According to Dr. Robert F. Ball, poultry health manager for the primary breeder of egg-type poultry, his primary responsibilities will include the development of new immunological approaches to disease diagnosis and prevention.

Wellenstein had previously worked as a supervising technician for the Diagnostic Laboratory of the New York State College of Veterinary Medicine at Cornell University in Ithaca. A Richfield Springs, New York native with a dairy farm background, he was graduated from Cornell in 1973 with a BS in Biology, with a genetics concentration. Subsequently, he completed a number of advanced veterinary virology courses at Cornell, and a six-week intensive training program in immunology from the USDA.

Wellenstein resides with his wife and daughter in Newfield, New York.



FALL 1979 NARROWS FEEDER CATTLE ASSOCIATION

Sales to be held at Narrows Livestock Auction Market, Inc.
Narrows, Virginia
703-726-2152 or 726-7230
Phillip L. Morris, Mgr. 703-921-3586

1979 FALL SALES SCHEDULE

TUESDAY, OCTOBER 2	- Yearling Steer Sale 1200 head
TUESDAY, OCTOBER 9	- Angus & B/W Face calves 1500 head
TUESDAY, OCTOBER 16	- Hereford & Char. & Sim-X 800 head
TUESDAY, OCTOBER 23	- Yearling Steer Sale 1200 head
TUESDAY, OCTOBER 30	- Yearling Steer Sale 1200 head

Tel-Auction Available
All Sales Start at 7:30 P.M.
All Cattle Weighed in and sold same day
Weekly Sale every Saturday 2:00 P.M.

CONSIGNMENT SALE

WEDNESDAY, OCTOBER 3, 1979
AT 9:00 A.M.
Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear corn Sale Every wednesday
At 12:00 Noon.
Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst
NOT RESPONSIBLE FOR ACCIDENTS
NEXT SALE—WEDNESDAY, OCT 17, 1979

ANNUAL DAIRY COW SHOW

Of Belleville Livestock Market
Belleville, Pa., on Route 655, between Lewistown and Huntington, Pa.

Will be Held
Wednesday, October 3, 1979
640 DOLLARS
will be given away in
CASH PRIZES

PRIZES WILL BE GIVEN IN SIX CLASSES
HOLSTEIN MILKER, HOLSTEIN DRY, MIXED BREEDS
2 YR. OLD DRY HEIFER, 2 YR. OLD MILKING HEIFER, RED & WHITE

All cows entered in the show must be consigned not later than Tuesday evening, 5:00 p.m. before sale. Cows will be judged at 9:30 a.m. October 3. We will have a lot of good registered cows at this sale. Many just fresh.

Mark Glick - Auct.

PUBLIC AUCTION OPEN HOUSE

LAWN & GARDEN TRACTORS — MOWERS
SNOWMOBILES & ACCESSORIES — TOOLS
SAT., OCTOBER 6, 1979
At 12:30 P.M.
DOOR PRIZES DOOR PRIZES

LOCATION: Travel Rt. 322 East of Ephrata to Traffic light in Hinkletown, Turn left to Martindale, turn left and follow auction signs. Lancaster County, Penna.

2 New Dump Carts; 8N Ford Trac. w/Brush Cutter; 1650 — 16 H.P. International w/120 Hrs., Hydro Like New; Model 80-8 H.P. Hydro 1 Yr. Old., Int. Trac. w/Mower; J.D. 110 Trac. w/Mower & Snowblower; J.D. Model 60 Trac. w/Mower; 12 H.P. Grasshopper w/44" Mower; 12 H.P. Yazo w/48" Mower; 16 H.P. Grasshopper w/61" Mower; 12 H.P. Hydro Massey w/42" Mower & Snowblower; 7 H.P. Massey Recoil Start w/34" Mower; 7 H.P. Massey Elect. Model 1455, 14 H.P. w/Hydro. & Mower; Massey 5 H.P. Rider; TROYBILT ROTOTILLER 6 HP, LIKE NEW; 3½ H.P. Snowblower. GT-12 H.P. Jacobsen w/Mower, Snowblower Blade & Heat Houser.

SNOWMOBILES: 78' El-Tigre 5000 Artic Cat; 78' El-Tigre 6000 Artic Cat; 72' 440 Artic Cat Panther; 75' Mercury 340; 76' Massey 440 Whirlwind; 76' Massey 340 Whirlwind; 72' 340 Rascal; 2 Brand New Snowmobile Trailers; BRAND NEW SPORT MODEL; GARELLI MOPED; 2 Massey 404 With Electric Start.

ACCESSORIES: New Tools; Pipe Wrenches; Socket Sets; Adj. Wrenches; Screw Drivers; Elec. tape; Snowmobile Oil by the Case; Helmets; Boots; Face Shields; Gloves; Speedometer Kits; Close Out on Complete Line of Snowmobile Suits. SNOWMOBILE SUITS: 4 medium ladies one piece, 3-X-small one piece ladies, 4 medium mens one piece, 4-X-large 1 piece mens, 6 mens large pants, 4 mens XX-Large pants, 2 mens medium pants.

Terms By:
LAWN CARE OF PENNA.
DANIEL Z. MARTIN & SON
(215) 445-4541

Sale Conducted by:
Randal V. Kline (717) 733-1006
Lloyd H. Kreider
Auctioneers
LUNCH AVAILABLE

KLINE & KREIDER AUCTION SERVICE
Phone (717) 733-1006

PUBLIC SALE

Of 6½ Acre Farmette & Personal Property
SATURDAY, OCTOBER 13
At 1 P.M.
Located in East Cocalico Twp., Lancaster Co., Pa. From Rt. 272 at Reamstown traffic light go toward Denver, take first road left, Steven Road, go approx. 1 mile to property.

REAL ESTATE

Ground: 6½ Acres more or less of Duffield type soil.

Barn: 2 story frame bank w/attached wagon shed. Lower level of barn used as garage & storage area. Second level used as storage area.

House: Brick & Frame. Kitchen w/built-in cabinets, din. rm., liv. rm., Fam. rm., sewing rm., laundry rm. w/shower, ½ bath first flr. 5 bedrms. & bath on second flr. O.H.W. heat, baked enamen roof & public water.

Zoning: Approx. 500' road frontage. Zoned A-1, 1 acre min. lot size.

Comments: The ground to this farm is generally sloping, the buildings are in good cond., property has future development potential.

School District: Cocalico Union.

Terms: Inspection anytime by appt. 10% dn. day of sale, settlement on or before Dec. 13, 1979. Call: HORNING FARM AGENCY, INC. 215-286-5183.

PERSONAL PROPERTY

Pennsylvania 7 horse riding mower w/lawn sweep, gas clothes dryer, gas refrigerator, 2 piece liv. rm. suite, chest of drawers, 2 blanket chests, single bed, GE window fan, elec. portable fan & other items not mentioned.

Terms By,
IKE & LYDIA S. WEAVER
Shirk, Reist & Buckwalter, Atty.
by Atty. Thomas L. Goodman
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

VICTOR JANIK DISPERSAL

We are retiring & will sell the following at the farm. Located between Brackney, Pa. & Conklin Forks, N.Y., at the corner of Brinkman & Progy Road, 5 miles W. of Conklin & N.Y. Rt. 7, 2 miles S. of Hawleyton, 3 miles N.W. of Quaker Lake, Pa.

SATURDAY, OCTOBER 6
11:00 A.M. RAIN OR SHINE

- 40 HI-GRADE HOLSTEINS 40 -

All 30 day T.B. & blood tested. Health charts for N.Y. & Pa. Examined for pregnancy.

This herd consists of 26 milch cows, 8 fresh recently 6 bred for Fall, balance bred for early Winter. 6 - top - 1½ yr. open heifers, 7 - real nice - 4 to 6 mo. heifer calves, Hols. Sr. service sire. Here is an outstanding group from production ancestry.

- 3 FARM TRACTORS 3 -

Case 700 Diesel w/P.S. & LPTO-WFE good rubber - a-1, Case 400 Diesel w/P.S. - LPTO-WFE - ready to go, Case SC Gas Tractor - a-1, New Holland Super 717 Corn Chopper w/IRC head & grass head - a-1, N.H. 239 Hayliner w/PTO thrower - a-1, N.H. 135 bu. spreader - a-1, N.H. 24 ft. Mow elevator, 28 ft. elev. on wheels w/motor, N.I. Hay Crimper, J.D. 14T Baler - a-1, J.D. 246 - 3 pt.h - 2r - Corn planter - used only 2 yrs., IHC side rake, 2 Case 7 ft. - 3 pt.h - mowers, 3 good farm wagons, 3 section harrow, 16 ft. baler wagon, 2 A.C. drop head blower - a-1, 3 Case - 2b - 16 in. plows, 3 pt.h - terrace blade, 2 sets tractor chains, concrete mixer, w/motor, 2 lge. canvas, Oliver 13 disc grain drill, air compressor, dehorners, 2-IHC milker pumps, John Wood 320 gal. Bulk Tank w/compressor - a-1, Sears 80 gal. water heater, 4 DeLaval Milker Units, 3-SS pails & vats.

- Patz 150 ft. Barn cleaner w/shute - like new. -Buzz saw, log chains, fanning & hammer mill, 2 wood furnaces, Universal milker pump & motor, grease pump, Tr-Tire, quantity of household goods, etc.

Lunch served — Terms: Cash or approved check.

MR. & MRS. VICTOR JANIK
Binghamton, N.Y. RD#1
Bunnells Auction Service
Ph.: 717-965-2375

P.S. Make plans to attend this good country farm dispersal.

Delaware bean harvest in full swing

NEWARK, Del. - Delaware lima beans are being harvested now for commercial processing. The crop, which in 1978 was worth roughly $3½ million, is an important one for local farmers. In fact, last year the state ranked second nationally in the production of baby limas after California.

Unfortunately, extremely wet and cloudy weather over the growing season has caused some problems for processors this year in the form of foliar diseases, fair pod quality, and low yields on early planted beans, reports University of Delaware extension vegetable specialist Dr. Mike Orzolek. Instances of downy mildew have been reported in Delaware as well as New Jersey, and some processors are also finding a discoloration on seed pods known as blemishing.

Processors should realize greater yields on late planted limas, however.

Because various disease and quality problems have troubled local lima production over the past few years, the specialist has initiated a series of variety trials at the University of Delaware's Georgetown Substation for both baby lima and Fordhook types. This summer 48 varieties submitted by a number of commercial seed companies are being evaluated for disease resistance–especially to mildew–, as well as yield and seed quality.

Orzolek is also cooperating with Delaware extension plant pathologist Bob Mulrooney on two nematode studies in limas. The first of these is designed to screen varieties for tolerance to nematode–particularly root knot and soybean cyst. The second tests the effectiveness of several nematicides for the control of soybean cyst nematode on lima beans.

Preliminary observations indicate that some varieties have a tolerance to several nematode species, report the specialists. But more work needs to be done before they will be ready to make any recommendations based on these trials.

2 DAY ESTATE AUCTION

FRIDAY & SATURDAY, OCTOBER 5 & 6

Starting Promptly At 8:00 A.M. Each Day
Of The Late L. LAVINA REINARD
Located 7 miles south of Selinsgrove, Pa. along Rt. 15 at the Village of Chapman or 1 mile south of Port Trevorton, Pa.

SELLING SEVERAL GENERATION ACCUMULATION
ANTIQUE FURNITURE — GLASSWARE
CLOCKS — LAMPS — CHINA
PRIMITIVES —
HOUSEHOLD FURNISHINGS
BOOKS — BIBLES — CARDS

Owner and auctioneer not responsible for accidents.
Inspection By Appointment or 7:00 A.M. to Sale Time.
Terms: Cash or Travelers Check. Lunch.

ESTATE OF L. LAVINA REINARD
Executor - Edward C. Reinard
R.D.1, Port Trevorton, Pa.
717-374-1557

EARL EASH, Auctioneer
New Berlin, Pa. 17855
Phone 717-966-2564
LAIRD GEMBERLING, Attorney
Selinsgrove, Pa. 17870

PUBLIC SALE

Farming Implements, Tools, Antiques, Household Goods
THURSDAY, OCTOBER 4
At 10:30 A.M.
Located about 4 miles north of Stewartstown, York Co., Pa. 6/10 mile off Rt. 24 along Shangrila Rd.

J.D. B Tractor, good rubber; J.D. 2 row cultivators; 2 bottom trail plow; disc harrow; 2 sec. spring tooth harrow; Oliver horse mower; dump rake; 2 wheel farm trailer; 2 chain hoists; 2 - 2 way hyd. cyl.; drums; doors; windows; 5 pcs. new galv. roofing; mobile home wheels & tires; wiring; angle iron; lg. sheet of stainless steel; brass & copper piles; 2 lg. barn jacks; ext. ladder; iron trough; hog feeder; chicken nests; barb wire; log chains; tractor tire & wheel 10x38"; pile of bricks; wheelbarrow; garden planter & attachments; hand tools; lg. elec. gas pump; 9 HP Briggs & Stratton engine w/pump; weed burner; 5 HP Springfield riding tractor w/mower; yard roller; pony saddle; fishing rods; gas lanterns; some alum. siding; lg. box of screws & other hardware; pile of ear corn; Polaris 440 Cobra snow mobile, like new, used only a few hrs.

3 pc. & 5 pc. B.R. suites; bookcase bed; baby crib; ant. oak high chair; pineapple poster bed; slant top secretary; trunk; old American Flyer train; ¾ oak bed; lg. glass bottle; asst. of crocks; flat irons; coffee & end tables; lamps; gas stove; ice cream freezer; milk dispenser & many items not mentioned.

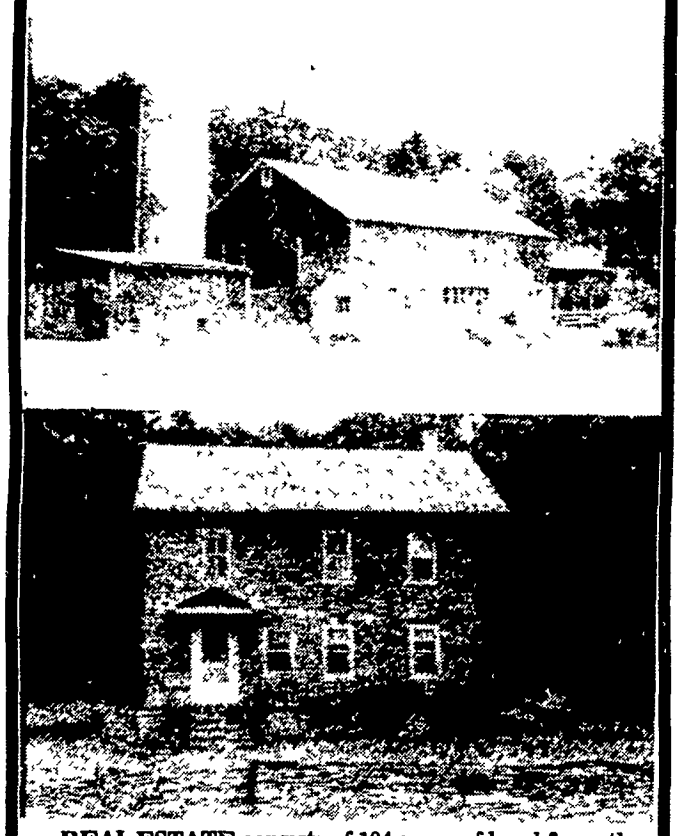
Terms: Cash or approved check.

Owners,
MR. & MRS. JOHN R. EVANS
R.D.2
Stewartstown, Pa.

Robert L. Sechrist, Auctioneer
Ph. 382-4379
Anderson & Warner, clerks
Not Responsible For Accidents
Lunch Available

PUBLIC AUCTION

VALUABLE REAL ESTATE
FARM EQUIPMENT, DAIRY CATTLE & MILKING EQUIPMENT
TUESDAY, OCTOBER 9
At 11 A.M.
Just off US Rt. 22, ½ mile west of Lenhartsville, go N. on Rt. 143, to 1st blacktop left, then next blacktop left, then 2nd dirt road left, Greenwich Twp., Berks Co., PA.



REAL ESTATE consists of 104 acres of level & gentle rolling land of which approx. 70 acres are tillable, bal. woodland & pasture. 2½ story stone dwelling w/mod. kit., DR & LR on first flr., 3 BR & bath on second floor. Oil fired hot air heat. Bank type barn w/35 comfort stalls, barn cleaner, milk house attached, (4) loafing cattle pens, Madison 14' x 60' stave silo, corn crib shed, 1 car garage & other outbuildings.

For inspection of real estate call for appt. 215-562-3461.

TERMS: 10% sale day, bal. on or before Feb. 1, 1980.

REAL ESTATE offered at 12 NOON.

CATTLE: (35) Hol. milch cows in various stages of production, 25 are registered, most cows are second & third calf cows, DHIA tested, herd milk average 14,900-534 fat, herd is tested. (20) Hol. heifers, 3 months to breeding age.

FARM EQUIPMENT: MF 1085 WF diesel tractor 1600 hrs.; Farmall M trac.; 2 Farmall H tractors, 1 w/front end loader; NH 488 haybine used 1 season; NH 56 rake; JD 24-T baler w/ejector; NH wide track bale wagon; trailer w/bale sides; NH 512 (2) beater manure spreader; AC forage wagon; NH 36 flail chopper used 2 years; JD 3 pt. 4 btm. 16" plow; Case 12' transport disc; Brillion 10' transport harrow; JD #5 - 7' mower; MC 56 hopper silage blower filled 2 silos; 30' - 8" solo pipe; MC 2 row corn planter, late model; New Idea 323 1 row corn husker picked 70 acres; Ontario 13-7 hoe drill w/hay lift; Century 125 gal. trailer weed sprayer; 15'-4" auger; 16' Cardinal Jr. elevator; Smidley 12 hole self feeder; 3 Smidley hog farrowing crates.

MILKING EQUIPMENT: Wood 400 gal. milk tank w/3 hp. motor; Surge 6M 3 unit compressor; 3 DeLaval milking units w/see through bottoms; Klenzade auto tank washer.

TERMS: Cash or check, sale day. Refreshments served.

Ordered by,
BRUCE M. & BETTY J. FEGLEY
Conducted by,
Ralph W. Zettlemoyer Auction Co.
(215) 285-4616

RESERVE!!!
SATURDAY, OCTOBER 6
AT 12 NOON
FOR THE
MILKING HERD DISPERSAL

at the Marton Farm, off Co. Rtes. 85, 86, & 112, and off Rte. 417, west of Addison, N.Y., and off Rte. 49, at east end of borough of Elkland, Tioga Co., Pa.

Discontinuing dairying and selling 60 interstate-tested Holstein cows. A good working dairy here — 40 are 1st and 2nd calf — some just fresh, some due soon, majority really milking and due Jan. & Feb. (when our highest milk prices are predicted for!!).

Large 6-unit motor and pump, 5 Surge units, dump station.

★★★SPECIAL NOTE: Also selling for Julius' brother, Michael (whose Holstein and Brown Swiss herd we dispersed in 1978), a very good Bou-matic "double 6" herringbone milking parlor w/6 units, 6 weigh jars, 12 auto-feeders, 5 h.p. vacuum pump — a real outfit here!!★★★

7,000 bales mixed clover, alfalfa, birdsfoot hay (1800 are clear alfalfa!!).

Owners,
MR. AND MRS. JULIUS MARTON
For info, contact
RUMSEY SALES, BATH, N.Y.
(607-776-3478)

PUBLIC SALE

OF HARDWARE & STORE LIQUIDATION SALE
At Aberdeen Auction Gallery
314 W. Bel Air Ave., Harford Co., MD.
SATURDAY, OCTOBER 6
11:00 A.M.

HARDWARE TOOLS

Bench grinder, vices up to 16", pipe wrenches, pipe threader, screw drivers, Allen wrenches, caulking guns, wrenches, socket sets, ¼, 3/8" & ½" drive, hammer, jumper cables, wood screws, brass, steel and nickel, stove bolts, carriage bolts, hex bolts, padlocks, rope, paint brushes, fire extinguishers, tape measures, lanterns, large spring assortment with cabinet, large outside lights, extension cords, brooms, electric and duct tape, come-a-longs, screw anchors, door lock sets, soldering irons, mail boxes, air hose, wash boards, barn door handles, plumbing supplies, shelf brackets, metal moldings, lantern wicks, drop cloths, dryer vents, spoke brushes, TV lead in wire, waxed gaskets, elec. hardware, cabinet hardware, I.D. Tags, strap hinges, door hinges, belt lacing, rivets, linoleum knives, lamp cords, wire brads, extension shields, saw horse brackets, door stops, casters, brushes, wood chisels, Old English scratch cover floor wax, S hooks, joint cement, cable clamps, harness reins, peg board hooks, wood stove damper controls & lid lifters, chimney covers, stove pipe rings, white wash brushes, corks, cedar shingles, hose clamps, glue, 3 in 1 oil, 30 weight motor oil, wood folding rulers, barn broom, drawer pulls, dry mops, upholstery tacks, sharpening stone, mop bucket with wringer, windshield de-icer, vegetable dust and spray, plant food, spouting, hand meat grinder.

MISCELLANEOUS

Approx. 800 sets of pierced earrings, asst. necklaces and necklace sets, watches, 40 channel CB radio, CB antennas, 8 track cartridge carring cases, AM-FM 8 track and cassette tape players for cars, portable casette tape players and recorders, AM-FM portable radios, TV antennas, pocket knives, 130 pr. rubber baby pants, baby night gowns, large lot of baby bibs, cutlery sets, carving sets, lamps, traverse rods, venetian blinds, regular blinds, blind cutter, flower baskets, scatter rugs, spools of lace, photo albums, glasses, curling irons, Bibles, cast iron beer wagons with 8 horse hitch, mugs, place mats, dish cloths, ruby glass cups and saucers, cast iron skillets, wood and metal shelving.

SHOES

Approx. 2000 pair ladies shoes.
Many other items too numerous to mention.
Terms: Cash or approved check.

Owner
WAYNE EDWARDS
K. C. Travers
Auctioneer
Aberdeen, MD
301-272-3304

Oil prices affecting fertilizer trade

NEW YORK, N.Y. - Substantial increases in world oil prices next year could be devastating to the current fertilizer price structure, but should not result in a reduction of fertilizer use, an industry spokesman said recently.

President of The Fertilizer Institute, Edwin M. Wheeler, told the fourth World Fertilizer Conference here that there is "growing anxiety" among fertilizer producers and farmers over increased energy and transportation costs.

Addressing an estimated 1,000 industry representatives from more than 40 nations, Wheeler said production costs, largely impelled by energy prices, have been "rapidly escalating" at the rate of 15-20 per cent each year and freight charges alone have risen nearly 19 percent. Ocean-going rates, he added, have gone up 35 per cent and beyond.

U.S. farmers' anxiety over increasing prices, however, is not expected to result in a cutback in rates of application, Wheeler predicted.

"Based on early indicators plus farmers' spendable income, one would be led to forecast the brightest-ever demand for U.S. nutrient material," he said.

The reason for his optimism, he explained, hinged on pre-plant ammonia demand for fall wheat seeding and the sharp drop in U.S. inventories of fertilizer. He expects nutrient producers to earn a "reasonable" return on their investments during the coming year.

"Low inventories and a record shortage of rail and barge equipment are going to require a high degree of managerial skills by fertilizer companies," Wheeler warned, "far exceeding anything we have seen in the recent past."

The U.S. association president's remarks came at the close of the two-day international gathering, sponsored by the Institute.

Sale Reports

XXX

A Public Sale of real estate was held September 22 by Enos L. Petersheim, 1 mile northwest of Georgetown, Lancaster Co., Pa.

The property included a 2½ story, 4 bedroom, frame dwelling situated on one and three-quarter acres of land. It was sold for $43,500 to Daniel D. Petersheim, Christiana, Pa.

Auctioneers were Robert E. Martin & Son and Frank L. Steller.

XXX

A Public Sale of 5 acres of real estate and woodworking tools was held September 22 by Raymond H. Martin, Pieffer Hill Road in Brecknock Twp., Lanc. Co., Pa.

The property was sold for $70,900 and included a 2½ story dwelling and 2 story cement block garage plus a new work shop on 5 acres of land. It was purchased by Raymond Nolt, R.D.2, Stevens.

Other woodworking machinery sold were: J.D. M Tractor & Attachments $1090, Planer $1500, Electric Motor Converter $1000, Radial Arm Saw $955, Shaper $800, Table Saw $680, Band Saw $445, Belt Sander $550, Air Compressor $440 and Lathe $425.

Auctioneers for the sale were T. Glenn & Timothy G. Horst.

XXX

A Public Sale of antiques and household goods was held September 22 by Clyde J. Wiggins in the village of New Providence, Lancaster Co., Pa.

Some items sold were: Cash Register $280, Planter Jr. & Shovel $105, Old Flat Shovel $33, Shirley Temple Pitcher $27.50, Roseville Vase $25, Butter Scales $50, Milk Can $15, Coffee Grinder $50, Metal Pitcher $45, Copper Washboiler $50, J. P. Coats Spool Cabinet $32.50, Richardson Silk Spool Cabinet $30, Cradle $80, Jelly Cupboard $130 and 32' Aluminum Extension Ladder $80.

Auctioneers were Lloyd H. Kreider & Randal V. Kline.

XXX

The Gap Auction held their weekly sale September 14 located off Rt. 41 in Gap, Lanc. Co., Pa.

Items sold were: Farmall A Tractor $875, Bohemian Water Set $155, Jelly Cupboard $130, Kerosene Light $100, Planters Peanut Jar & Tin Lid $30, Automatic Dryer $100, 30-30 Rifle $150, Refrigerators $120 & $165, Rocker $85, Dresden Plate Quilt $65 and Dinette Table & Chairs $90.

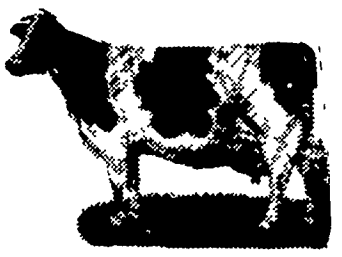
Ira Stoltzfus & Son and Jay Leary, Auctioneers.

COMPLETE HOLSTEIN DISPERSAL

FRIDAY, OCTOBER 5, 1979

10:30 A.M.

ELK HAVEN FARM 5 miles north of Berlin or 7 miles east of Somerset off Rt. 31 towards Shanksville.



95 Registered Holstein Cattle

45 Cows
18 Bred Heifers
32 Yearling Heifers and Calves

THIS IS A GOOD GROUP OF CATTLE with DHIA Records

Herd Average - 16,203 lbs. of milk, 3.8%, 623 lbs. of fat.

30 HEAD DUE TO FRESHEN BEFORE JANUARY
TOP SIRES REPRESENTED

Sale in Tent — Catalogs

EMERSON KNEPPER
Owner
Berlin, Pa. RD1

Merle Mishler
J.O. Fenstermaker
Auctioneer & Sales Mgr.

LUNCH SERVED
TERMS: CASH

Don't Miss This Important Dispersal

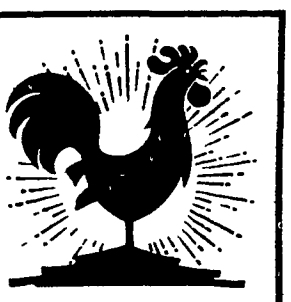
POWER-FUL!

Kubota mid-range diesel tractors give you maximum pull, push, and lift

KUBOTA

FARMERSVILLE EQUIPMENT INC.

RD4 EPHRATA, PA
717-354-4271



SOMETHING TO CROW ABOUT....

LOW CLASSIFIED RATES WITH EXCELLENT RESULTS!

WESTERN PA. SALE OF STARS

SATURDAY, OCTOBER 6

12:00 Noon

Butler Farm Show Grounds, 4 miles West of Butler on Rt. 68.

50 Outstanding Registered Holsteins Selected From Top Herds in Western Pa.

Featuring 4 Ivanhoe Stars, 4 Gay Ideals, 3 R Maples, 2 Astronauts, 2 Marvex, an Elevation & many more. Bred to sires like Star, Jetstream, Kit Builder, Glendell, Molly Chief, Marvex, Snowman, etc. These are young cows & close bred heifers from Dams that have records to 22,000 with 10 either excellent or very good & 15 more good plus. Some not scored. 20 animals selling have records over 16,000 as 2 & 3 yr. olds with 2 over 20,000! Less than half even eligible to be scored, 9 are very good & 10 good plus. Don't miss this chance to improve your herd.

For More Information & Catalogs Contact:

J. Bradley Wise
R.D.1, Harmony, Pa. 16037
412-452-5321

PUBLIC SALE

On the farm located on Emerson Burrier Road, two miles south of Unionville, in Frederick County, Maryland. Turn off Route 26 onto Unionville Road, go to Woodvale Road and follow this road to Emerson Burrier Road. Farm is first farm on the left on Emerson Burrier Road.

FRIDAY, OCTOBER 5

11:00 A.M.

56 HEAD OF HOLSTEINS 56
48 Cows - 6 Heifers
(1 Yearling, 5 others 4-6 months)
1 Bull born Jan. '79
and 1 Heifer Calf
12 Registered Cows - 4 Registered Heifers
Tested for Interstate Shipment

A number will be fresh or due near sale time. Included are a number of registered cows by Waybrook Sir Winston, Paclamar Capsule, Hilltopper Reflection Charles and Selling Rockman. Also selling one Red and White cow registered in the Red and White Assn.

Some of the registered cows are bred A.I. to ABS bulls and the majority of the herd is bred to Campbell-Run Riley King-Red, who is a registered Red and White son of Life-O-Riley Marquis King.

This herd is capable of top production if they are given the opportunity.

MRS. FLORENCE BURRIER
Route 4
Mt. Airy, Md. 21771
Phone: 301-829-1819

Sale Manager:
REMSBURG SALE SERVICE
Jefferson, Maryland 21755
Phone: 301-473-8214

PUBLIC SALE

OF 44 ACRE FARM
SATURDAY, NOVEMBER 3

AT 2 P.M.

Located midway between Lebanon & Myerstown on north side of Rt. 422. Jackson Twp., Leb. Co.

REAL ESTATE

House: 2½ story Brick. First flr. has mod. kitchen, living rm., sewing rm. & parlor. Also ½ bath & shower. Second flr. has 4 bedrooms w/full bath. O.H.W. heat.

Barn & Outbuildings: 32x50 stone & frame bank barn set up for hogs, w/new tin roof, 32x72 cement block building set up for hogs, 32x75 tobacco shed, 14x40 Harvestore Silo, 3300 bu. grain bin.

Land: 44 Acres, approx. 41 acres of tillable limestone soil, remainder in pasture, nice stream running through property. Terrain level to gentle slope.

Water Supply: Well & Pressure system.

School District: Elco.

Zoning: Ag. Commercial, Res. Approx. 1400' of road frontage along Rt. 422.

Terms: 10% dn. day of sale. Inspection by appt. and for information on settlement: HORNING FARM AGENCY, INC. 215-286-5183.

Terms By,

CARL M. & MARY H. NOLT

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.

PUBLIC SALE

ANTIQUES, HOUSEHOLD, HORSE EQUIPMENT

SATURDAY, OCTOBER 6, 1979

At 10:30 A.M.

Location: Turn off Route 11 approximately 4 miles West of Carlisle unto McAlister Church road at McAlister Church for 1 mile. Farm known as Clair Bowers Farm. Sign posted.

HOUSEHOLD: 2 pc. living room suit; night stand; recliner; RCA 19" television; assorted chairs; 3 sets of lamps; 2 floor lamps; china closet; daybeds; 3 metal cots w/mattresses; Coleman heatrola; buffet; metal wall cabinets; metal sink; 2 single beds; dining room table; dishes; cooking utensils; small kitchen appliances; George & Martha Washington china set for 8 - not complete; milk bottles; rugs; hobby horse; toys; dolls; 2 metal wardrobes; 4 pc. bedroom suite; baby stroller; tropheys.

ANTIQUES: Ice box; oak square extension table w/claw feet; wicker chair; large collection of meat platters; wooden cupboard; kitchen cabinet; base of kitchen cabinet; dishes, some carnival & depression; agate cup; 2 vanitys; oak dresser; Chippendale dresser; slaw knife; 5 gal. oil can; agate coffee pot; butter bowl; jars; 2 meat grinders; scrapple pans; 2 good iron kettles; lard press; sad irons; flat irons; 2 milk cans; picture of Rockville bridge; rocker; table radio; brass hame knobs; wind up toys; stained glass windows; Budweiser cast-iron beer wagon set; Oliver drop-head hay loader.

FARM MACHINERY: 30 Massey-Harris tractor-tricycle type; Oliver 7' disc harrow; hay krimper; Oliver corn planter, pull-type on rubber; Oliver 1-row potato plow; 2 sect. spike harrow; pony cart on rubber; 14" pony collar; 21" horse collar; 2 sets hames; set 1-horse harness; 3 sets check lines; 2 sets studded fancy work harness w/brass hames; open rings; horse shoes; double & single trees; spreaders; 2 hay forks; hand cultivators; tongs & yokes for horse equipment; Oliver 3-horse sockey plow; 5' McCormick-Deering horse mower; front gears; New Idea manure spreader; bushel baskets; Swab wagon-low wheeled; disc; 2-horse McCormick-Deering corn plow-single; dump rake; 2 young sows due to farrow.

Articles too numerous to mention.
Refreshment rights reserved.
Not responsible for accidents.

NANCY MOOSE
R. D. 5
Carlisle, PA
Phone
(717) 249-1963

Larry J. Peters, Auctioneer
R.D. 2, Biglerville, PA 17307
Phone (717) 677-8086

Sale Reports

The 8th Pennsylvania-Maryland State Sale of registered Guernseys was held September 20 at their Sales Pavilion, 6 miles east of Lancaster, Pa.

The high cow, Penn Del Hornets Duchess, was sold for $1900. She was consigned by Ray Witmer, Willow Street and the buyer was Scott Wolff, R.D.2, Quarryville, Pa.

The 2nd high cow, Linden Hos Dari Midas Anita, brought $1800. She was consigned by K. D. & Else Linde, New Oxford, Pa. and the buyer was Larry Queripel of New Freedom, Pa.

The 3rd high cow, Ardella M. C. Annie Oakley, was sold for $1750. She was consigned by Jeffrey A. Staner and bought by Bernard O. Snider, New Enterprise, Pa.

The total sale amounted to $41,050 and the average of the sale was $1244.

Sale Managed by Pa. Guernsey Breeders' Ass'n & Merryman Co.

xxx

A Public Auction of farm equipment was held September 17 by Mrs. George Strohl, between Northampton and Walnutport in Northampton Co., Pa.

Some prices received were: Farmall 300 Tractor $1400, Int. #2-MH Corn Husker $450, MC Grain Drill $750, Transport Disc $460, Oliver #60 Tractor $380, Wide Front End for Farmall $180, N.I. Rake $75, Smoker Elevator $325, and M.F. 10 Baler $480.

Ralph W. Zettlemoyer Auction Co., conducted the sale.

xxx

A Public Sale of a 208 acre dairy farm was held September 22 by Susan P. Maurer and Ruth Maurer, between Centerport and Bernville, Berks Co., Pa.

The farm was sold for $351,000 and included a frame bank barn, 2½ story frame house, equipment shed, hog house, chicken house and 2 corn cribs.

Sale conducted by Elton & Alvin Horning.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SEPTEMBER

SAT SEPT 29 - 9 30 A M - 50 Acre Farm & Personal Property From Rt 10 or Rt 625 follow Rt 568 to Gebhart School Rd Turn south to Hartz Store Rd., turn right to propertyty. Brecknock Twp, Berks Co, Pa. Terms by Frank & Pearl Kozlowski Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

SAT SEPT 29 - 2 00 P M Public Sale of Real Estate Located along Millway Rd and Maple Farms Rds (Approx 1 mile SW of Akron) between Rothsville Rd and Rt 272, Ephrata and West Earl Twp., Lancaster Co PA Daniel and Edna Sauder Owners T Glenn Horst and Timothy G Horst Auctioneers

NEED MORE ROOM? Read The Classified Real Estate Ads

PUBLIC AUCTION

JOHN YOUNGBRODER
Rt. 611 Pipersville, Pa.

OCTOBER 13th
10 A.M.

Massey Harris 82 ft. Combine, Massey Harris 3 bottom pull behind plow, McCormick 6 ft. disc, McCormick 50 ton baler, New Holland 76 baler, New Holland 611 field chopper with 3 heads, John Deere 101 Corn picker, Spike harrow, McCormick cub power unit (as is), Half Tracks for Massey Harris 44 or 55, McCormick grain drill (as is), four 700x16 6 and 8 ply truck tires, Milk Cans, Fodder Cutter (old), old Corn Shellers, Steel Wheels, Harness, Snow Fence, Oil Burner, 2 Brooder Stoves, Grindstone, Chicken Wire, Roller, Misc.

5 pc. parlor set (old wooden), Epworth Organ, Kitchen Cabinet (old), Oak Side board, Edison Victrola, 2 press back chairs, Oak bed, Jelly Cabinets, Wardrobe, various Cane Back Chairs & Rockers, Crib, Play Pen, High Chair, Crocks, Mason Jars (dated, plain) Farmers Boiler, Meat Grinder, Butter Churn, Kitchen Table & Chairs, Refrigerator, Combination Stove, 2 Drop Leaf Tables and 2 Hog Troughs.

Auctioneer
Col. Bill Holland
Upper Black Eddy, Pa.
215-982-5752
Member of N.J.S.S.

EASTERN NATIONAL LIVESTOCK SHOW

STATE FAIRGROUNDS, TIMONIUM, MD

FEEDER CALF SHOW
Saturday, October 6
3:00 P.M.

FEEDER CALF SALE
Saturday, October 6
7:00 P.M.

50-60 Outstanding club calf projects (Most are Chiaina, Limousin & Simmental crosses) Several Western calves are coming to the show & Sale

Registered Polled Herford Heifer will sell

All proceeds will go to the 4-H & FFA Scholarship program of the Eastern National.

Heifers sired by Graystone Trustee & Donated by: Whip-o-will Farms, Mocksville, NC

For More Information Contact:
John Wildesen
State Fair Grounds
Timonium, MD 21093
Mrs. William Ferrell
301-829-0620

CONSIGNMENT AUCTION

MONDAY, OCTOBER 15, 1979
9:30 A.M.
CONSIGNORS WELCOME

TURN YOUR MACHINERY INTO CASH

CONTACT US NOW!

WENGER'S

FARM MACHINERY INC.
S. RACE ST., MYERSTOWN, PA.
17067
PH: 717-866-2135

PUBLIC SALE

OF 48.5 ACRES FARMLAND
WEST COCALICO TOWNSHIP
SATURDAY, OCTOBER 13
AT 2:00 P.M.

Located along Hertzog Valley Road (approx. 3 miles north of Schoeneck - between Hickory Run Campsites and Whispering Pines Development) West Cocalico Township, Lancaster County, PA.

48.5 ACRES FARMLAND

TRACT 1 - 7 ACRES.

2½ Story Sandstone Dwelling

containing 3 bedrooms and full bath on second floor and large eat-in kitchen with built-in cabinets, dining room, living room, half bath, laundry and attached summer kitchen with butcher furnace. Oil fired hot water heat.

Bank Barn

equipped for steers & pigs. With attached 10x40 silo. IMPLEMENT SHED with attached corn barn.

Well & pressure system. This sandstone home has been repainted and has recently been remodeled. New furnace.

TRACT 2 - 41.5 ACRES - 28 Acres Tillable, 13.5 Acres Woodland and Pasture Land.

Approx. 1200 feet road frontage along Hertzog Valley Road and 50' frontage along Mountain Road. 2 streams through property.

Tracts 1 & 2 will be offered separately or as one unit.

This farm has many possibilities. Ideally located in the heart of Lancaster County Farm Land.

Open house Saturday, Sept. 29 and Sat., Oct. 6, 1979 from 12 noon to 4 p.m. or for information or inspection 215-267-3222.

TERMS BY:
NORMAN E. HIGH, JR.
EDNA MAE HIGH

T.Glenn Horst, Aucts.
859-1331
Eaby & Eaby, Attys.

PUBLIC AUCTION

SATURDAY, OCTOBER 6
AT 9:30 A.M.

1 mile East of the Village of MABEL in Barry Township, Schuylkill County, Pa.; 1 mile West of Rt. 901; 2 miles West of I-81, Exit 35; between Hegins and Ashland along Deep Creek Road opposite "Kimmel's" Church.

90 ACRE FARM

(to be offered in two parcels and as an entirety)

Note: The acreage quoted is approximate. The survey with exact acreage will be available the day of sale.

PARCEL No. 1, approximately 8 ACRES

7-Room DWELLING with Aluminum Siding; Modern Kitchen; 4 Bedrooms; Bath; Automatic Coal Heat; Bank-type BARN with Silo; Sheds; Poultry House.

PARCEL No. 2, approximately 82 ACRES

Storage Shed with Corn Crib.

Beautiful Cropland in High State of Cultivation. This choice parcel of real estate deserves your immediate attention for either FARMING, INVESTMENT or DEVELOPMENT possibilities! Frontage on Deep Creek Road and on Mountain Lake (Beury) Road.

FOR INSPECTION CALL: (717) 875-0717.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 1:00 p.m.

FARM EQUIPMENT

FARMALL 504, FARMALL H; FARMALL C w/mounted 2-Row Planter, Cultivator and 7' Mower; Int. 311 f/h 3-Bottom Plow; Int. 1150 Grinder Mixer; Int. 13 Hoe Grain Drill; M.F. No. 3 pto Baler; N.I. 310 Corn Picker; N.H. No. 36 Chopper; Int. 76 pto 7' Combine; Int. No. 2A Hay Conditioner; Woods Bros. 6' Rotary Cutter; M.F. Side-Delivery Rake; IronAge 2-Row Potato Planter; IronAge Single-Row Pto Potato Digger; Hardie 200 gal. Field Sprayer; Weed Sprayer; M.F. 130 Manure Spreader; N.H. Flatbed Wagon; (2) McCurdy Gravity Flow Grain Wagons; Farm Trailer; Tractor Harrow; 7' Disk; Lime Drill; Dump Rake; Int. Corn Binder; Int. 10E Shredder & Blower; Spike Harrow; McD. Grinder; Belting; Knipco Portable Heater; Platform Scale; Craftsman Table Saw; 6" Jointer; ½" Electric Drill; N.H. 30 Bale & Grain Elevator; 30' H.H. Grain Elevator; 12' Auger Elevator; Potato Grader; Potato Cutter; Pig Feeders; Loading Chute; Feed Boxes; Cattle Rack; Corn Sheller; Bolts; Hand Tools; Wrenches; Ladders; Chains; Rope Block; Scoop Shovels; Bench Vise; Motors; Electric Brooders; Chicken Crates; Egg Baskets; Washer & Grader; Bu. Boxes; Single Trees; Electric Fencer; Dehorner; Drill Press; Myers Pump; Lawn Mowers; Single Trees; McCulloch Chain Saw; other items including approximately: 10 TON EAR CORN, 100 BU. OATS, 75 BU. BARLEY, 50 BU. WHEAT, 3 TON STRAW, 2 TON FERTILIZER, 400 LEGHORN LAYING HENS.

HOUSEHOLD ITEMS

G. E. Refrigerator; Frigidaire 30" Electric Range; Whirlpool Washer & Dryer; Chest-type Freezer; 4-Pc. Bedroom Suite; Radio/Phonograph; Table; Chairs; 3-Pc. Living Room Suite; Sofabed; Rugs; Bedding; Dishes; Cooking Utensils; Sewing Machine; Carpet Sweeper; Beds; Bureaus; Electric Ice Cream Freezer; Coleman Stove; Table & Floor Lamps; Electric Roaster; Picnic Table; Plants including: African Violets, etc. other items.

ANTIQUES & COLLECTIBLES

Drop Leaf Table; Brass Bed; Oak Bedroom Suites; OAK Beds, Dressers & Washstands; Clothes Trees; Blanket Chests; OAK Sideboard, Table & Secretary w/Bookcase; Chest of Drawers w/Desk Top; Marble Top Bureau; Victrola; Butter Churn; Cherry Seeder; Apple Peeler; Fernery; Round Table; China Closet; Cane Seated Chairs; OAK High Back Chairs; Rockers & Child's Rocker; Brass Bucket; Dutch Oven; Oil Lights; Picture Frames; Pocket Watches; Clock Shelf; COMPOSITION DOLLS in nice condition; 1815 Deed on Lamb Skin; 1837 Birth Certificate printed by Ritter (Reading); 1840 Birth Certificate printed by Werner (Pottsville); Depression Glass; Lanterns; Wooden Tubs; Butcher Stove w/Kettle; Sausage Stuffer; Meat Grinder; Huckster Scale; Forks; Ladles; Milk Cans; VIOLIN-UKE like new; Sad & Flat Irons; Copper Boilers; Jelly Cupboard & Dry Sink both need repair; Jugs; Crocks some marked Tho's Pepper & Sons Ashland.

Owner,
RONALD N. SLOTTERBACK
Strouse & Strouse, Attorneys
George & Mike Deibert, Auctioneers
(717) 425-3313

Order of Sale: FARM EQUIPMENT WILL BE SOLD FIRST.

You will want to plan now to attend this outstanding sale of good clean merchandise! The equipment has been well maintained and is ready to go to work for you.

— Lunch Available —

GAP AUCTION

FRIDAY EVE., OCT. 5, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P M
OTHER DAYS BY APPOINTMENT

Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC SALE

FARM EQUIPMENT, GARDEN EQUIPMENT, POWER & HAND TOOLS

WEDNESDAY, OCTOBER 10

At 11:00 A.M.

Loc. along West Willow Road, R.D.#3, Willow Street, Pequea Twp., Lanc. Co. Pa. (take rt. 272 about 2 miles south of Lancaster after Willow Valley Restaurant take third road; turn right to sale; watch for signs.)

International B-414 Tractor, D. Bradley garden tractor, 6 HP roto tiller, 6 HP leaf comp., J. Deere 2 row corn planter, flat bed wagon, 28' Smoker hay elevator, New Holland bailer, Oliver manure spreader, Case combine, grain drill, Case 2 row corn planter, lots of other farm & lawn equipment. Craftsman tilt top table saw, Craftsman skill saw, ¼" elec. drill. Lots of Hand, garden & power tools. Other misc. articles not listed. Not responsible for accidents day of sale. NO OUT OF STATE CHECKS. Food served.

Sale by,
CECIL G. HUMBERT
Howard Shaub, Auctioneer 464-3541
and Roy C. Probst 464-3190

JOHN BAYS
VIRGIL, NY

MILKING HERD DISPERSAL

FRIDAY, OCTOBER 5

11:30 A.M.

Mr. Bays has decided to discontinue milking. His cattle will be offered for sale at the Jack Wood farm, located on Taylor Rd. just off Rte. 26, 3 mi. North of Cincinnatus. Watch for auction arrows.

68 HI-GRADE & REG. CATTLE 68

There are 19 cows strictly fresh, 15 due in Oct., 9 in Nov., 10 in Dec., balance in various stages of lactation.

The 10 registered cattle include 2 heifers sired by Rock, 2 by Astro & 1 by Comet.

Service Sires: Adventurer, Firecracker, Strephon, Executive, Rock, Halo, Elate, King Arthur & Sunset.

Among the outstanding cattle in this herd are a 5 yr. old Grade Chap due in Oct. to Adventurer with a 283 day record of 20,362M 3.7% 747F.

A 2 yr. old grade Apostle proj. to 20,943M 596F due in Jan. to Strephon.

A 2 yr. old grade Appeal due in Jan. to Wales & proj. to 24,328M 786F.

A Reg. Robbie due in Jan. to Halo & proj. to 18,921M 647F.

A grade Andy dau. 326d. 20,673M 3.8% 777F due in Dec. to Rock.

A grade Andy due sale day with 328 day record of 19,988M 681F.

Managers Note: This is a fine, young herd of cattle with good udders & condition.

The herd has a 122 projected minimum interval & a 1.6 breeding per conception record. Cattle will be blood & TB tested. Ready for interstate shipment. Checked for pregnancy & shipping fever shots.

Also selling for Tom Lonergan Homer, 5 registered 2 yr. old heifers. All out of 16,000 & 20,000 dams. The dams of 2 heifers are classified VG & 3 heifers are out of Good Plus cows.

Terms: Cash or Good check.
Lunch available.

Jack Wood's
Livestock Auction Service
Sales Manager
Cincinnatus, NY 13040
PH: 607-863-4141

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT, SEPT 29 - 10 30 A M Public Sale of Household Goods & Antiques Located 8 miles East of Gap along Business Rt 30 Terms by Vincent Reed Auctioneer Steve Petersheim

HARRY RUDNICK & SONS, INC.
Livestock Sales Every Tuesday
Galena, Md. (301) 648-5100

SPECIAL FEEDER CATTLE SALE

TUESDAY, OCTOBER 2ND

AT 4:00 P.M.

In addition to our regular sale we have a consignment of 60 Local home raised feeder cattle.....

40 ANGUS STEERS & HEIFERS... weighing from 500 lbs. to about 800 lbs.

20 CHAROLAIS STEERS & HEIFERS weighing from 550 lbs. to about 900 lbs...

These cattle will be trucked from the farm directly to our barns on Tuesday morning and will be sorted and graded...Inspection will be available from 11:00 a.m. until 4 p.m. sale time....

Other feeder cattle will be accepted and sold at the same time.....

LOY G. MILLER ESTATE

PUBLIC SALE

8 ACRE FARM - ANTIQUES HOUSEHOLD GOODS - TOOLS

SATURDAY, OCTOBER 6

10:00 A.M.

Located on the premises at Route 1 Fredericksburg, Bethel Township, Berks County. Turn north off Route 22 at Fredericksburg Legion and continue north appx. 5 miles on Pine Grove Road to property on left.

Real estate being a small farm appx. 8 acres in size to be offered in 2 separate tracts and as a unit.

Tract 1: Appx. 6 acres with the following improvements: 4 bedroom frame home with shingle siding and tin roof. First floor has large kitchen, bathroom, living room and an enclosed rear porch and large front porch. Home is heated by oil hot water radiator heat, has a dug well and 220 electric. Other buildings include small barn with 2nd floor storage, work shed, 2 car garage and other storage buildings.

Tract 2: Appx. 2 acres of land between tract 1 and the mountain with some mature walnut trees.

Both tracts have small spring fed stream, tract 1 has appx. 600' of road frontage and other features which can be seen by calling for an inspection at 717-865-4119. Real estate to be offered at 1:00 with the conditions being 10% down and the balance in 30 days or upon settlement. For a nice small farm in the country don't miss this sale.

Oak high chest of drawers with mirror; oak chairs; oak chests of drawers and dressers; 5 legged round table; small high leg desk-cabinet comb.; oak veneered top side table; cane seat chairs; bracket light with reflector; 2 iron bulldogs; stereoscope pictures; brass whistles; coal bucket; cast iron tea kettle; 3 china closets (need repairs); piano bench; New Keystone 16 ga. single shotgun; few pcs. ironstone; misc. china dishes; small iron animals; small egg crates; few old license plates; lanterns and few pcs. pressed glass.

Glass display case; push mower; 2 man saw; 3 maple chairs; 110 V. apartment dryer; knee hole desk; mirrows; wooden benches; asst. small tables; single and double metal beds; school desk with chair; Dittco battery mantle clock; wooden wardrobe; new afghan; metal wardrobe; pictures and picture frames; small coffee grinder; 78 records; small cuckoo clock; porch swing; Myers shallow well pump (hardly used) and lots of other misc. items too numerous to be mentioned.

Circulated coins including 1853 Calf. gold token; 1851 large cent; few foreign coins; few Indian cents; 1926 Mercury dime and other coins.

Tools include saws; files; wrenches; c clamps; hatchet; tap and die set; swivel vise; drill bits; Homelite chain saw; small drill press; platform scale and asst. misc. hand tools.

Conditions by:
ETHEL MILLER 865-4119
Harry H. Bachman - Auctioneer
717-867-1809
Robert Sullivan - Attorney
273-1861

Lunch available

SAT SEPT 29 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT SEPT 29 - 10 00 A M Public Sale of Real Estate, Farm Machinery, Tools, Household Goods and Antiques Located 1¼ mile north of Millers Restaurant off Rt 851 along Miller Rd or turn off Rt 425 in Woodbine and proceed about 2 miles along Miller Rd to sale in Peach Bottom Twp, York Co, PA Sale for Mr. & Mrs Edgar Burns. Robert Sechrist Auctioneer.

SAT SEPT 29 - 1 00 P M. Public Sale of Registered Charolais Located midway between East Berlin and Abbottstown on Rt. 194, turn off on to Jacobs Mill Rd Claude Grimm & Sons Inc., Rd 1 Abbottstown, PA Auctioneer Clair Slaybaugh.

SAT. SEPT. 29 - The Fall Auction at Van Zandt Sales & Service, Flemington, N J

PUBLIC AUCTION

LIFETIME COLLECTION OF GUNS RIFLES, BOW, RELOADING OUTFIT DIES, ARROWHEADS, SCALES, POWDER MEASURE, TRIMMERS, REAMERS, CAPS, BULLET PULLER, AUTOMOBILE, TRAIL BIKE

SATURDAY, OCTOBER 13

11:00 A.M. Rain or Shine

Will be held in the Shrewsbury Fire Hall in the Borough of Shrewsbury, York Co., Pa. (signs posted).

Guns

Two 1886-10 ga. Win. 3" chamber lever action repeater original 32" bbls.; Spencer 12 ga. pump w/30" bbl. pat. in 1882 original; five model 97 Win. 4 are 12 ga. and one 16 ga. 28" & 30" bbl. all in good shooting condition & original pat. in 1892 to 1896; three Marlin model 24-12 ga. 30" full pump guns, one w/outside hammer, one w/extra bbl. pat. 1889-1894-1896; Marlin model M28-12 ga. 30" full pump gun in fine condition, pat. 1896; Marlin model 120-12 ga. 3" chamber 30" V.R. bbl. & one 40" full choke bbl. also Weaver quick sight in new condition; Fox 12 ga. 30" bbl. full & mod. double bbl. V.R. single trigger auto ejectors, new condition; Rem. 12 ga. WingMaster 870T.B. trap grade 30" V.R. bbl., full like new; Rem. 12 ga. Wingmaster model 870 Skeet grade 26" skeet choke, also extra bbl. 28" full w/V.R., new condition; Mauser 12 ga. bolt action, shoots 2 times, made in Germany after World War I from army rifle, good shooting condition; Ithaca model 10, it is a 10 ga. 3½" chamber automatic 32" bbl. w/V.R., "new" the only 10 ga. auto. made; Rem. model 11-48 auto. 12 ga. 30" full spring recoil; Mossberg model 500 ABR 12 ga. 3" ch. 28" bbl. gun; Sears double bbl. 16 ga. 20" bbl. shot gun.

Rifles

Stevens visible loading 22 repeating rifle, pat. 1907; Savage Sporter 25-20 cal. bolt action & clip; Marlin model 1895; 45-70 half magazine lever action, 4 power Bushnell scope 1" tube; two Win. 22 auto rifles w/clips, model 490 with 4 power scopes 1" tubes; Lee Infield 303 cal. British made into sporter; Marlin 22 mag. bolt action, 7 shop w/clip with 4 power scope 1" tube; Savage model 24 D over & under, 22 mag. & 20 ga. w/3" ch. 4 power 1" tube scope; Savage model 24V over & under 222 & 20 ga. 3" ch. w/4 power 1" tube scope; Rem. model 700 cal 270 bolt action w/5 power Browning scope; Rem. Gamemaster model 760 cal., 270 w/4 power scope, 1" tube; Marlin model 60-22 cal. auto. 22 long w/4 power 1" tube scope; two Marlin model 780 bolt action, 22 cal. 5 shot w/clip 4 power 1" tube scopes; Mauser Mark X-300 mag. cal. w/4x12 Redfield scope; Rem. model 788 6 MM with 4 power Weaver scope; Crossman model 760 air rifle w/4 power scope "new"; two Foreign made single bbl. shot guns 28" bbl. 2¾" chambers hammerless w/extractors "new"; also 103 arrowheads on cards; Bear White Tail 4500-50 lbs. pull compound bow w/arrows new condition; two reloading outfits gun & rifle can load 12 & 20 gauge guns; shot & power & wads Mec tradename; the rifles reloader is a R.C.B.S. with 8 sets of dies 30-06-264 mag. 243-300 mag. 220 swift 270-22 Hornet-222; also scales, powder measure, trimmers, reamers also caps, bulleted & powder, bullet puller; 8 pt. deer rack.

Automobile-Trail Bike

1978 Honda Civic 1200 cc two dr. sedan 4 cyl. & 4 speed with roof rack, radio, heater, air, around 16,000 miles; Heald trail bike w/12" tires only 20 miles on it also ski for front wheel. Not responsible for accidents. Lunch served. Everything sold as is.

Terms: Cash or approved check. Special Note: All guns to be sold to Residents of Pennsylvania only! Unless out of State attendants have in hand a Federal Firearms license to deal in guns.

Owner,
HENRY CLAY HUGHES
New Freedom, Pa.

Charles W. Shrodes
David W. Shrodes, Auctioneers
Phones 301-692-5667 or
966-2424

Auctioneer's Note: The above guns, rifles and vehicles are all in mint condition, inspection one hour before sale. Plan to attend. Clip and save ad.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT. SEPT. 29 - 10.00 A.M. Consignment Auction of Woodworking Machines & Tools held for Landis Wood Products, 717-733-0633. Paul K. Landis Auction Co., 717-354-8453.

SAT., SEPT. 29 - 10 30 A.M. Fall Farm Equipment Auction to be held at Hunter's Sale Barn Inc., Box 427, Rising Sun, MD 21911. 301-658-6400.

SAT. SEPT. 29 - 10.00 A.M. Public Sale of Antique Engines and Cars. Owner Joseph S. Roaches, Newtown, PA. Auctioneer Col. Bill Holland Hedgepeth Auction Service 201-782-8392.

SAT., SEPT. 29 - 9.30 A.M. Antique Sale. Located 2 miles SW of Landisburg, Perry Co., PA off the Kennedy's Valley Rd. (watch for sale signs) For the Maude Morrison Estate. V. Art Kling, auctioneer

SAT. SEPT 29 - 12:00 P.M. Public Sale of 70 acres of Farmland and 2 building lots. Directions. At intersection of Old Rt. 22 and Rt. 72, Jonestown, go west on Old Rt. 22 for 1¼ miles, turn left onto Race Horse Dr., go south on Race Horse drive ½ mile. Conditions by Wm. Brandt. Ebersole & Shoop Auctioneers.

SAT. SEPT. 29 - 10:00 A.M. Public Sale of 73 acre farm, Farm Machinery, Household Goods. Located 3 miles south off Rt. 222 at Kutztown to Dryville, then left onto Fredericksville Rd. for 3 miles, leading to Huffs Church, then north on Mountain Rd., Rockland Twp., Berks Co., PA. Sale by Lawrence C. Machmer Estate. John D. & George D. Frey Auctioneers

SAT. SEPT. 29 - 10.00 A.M Fall Farm Equipment Auction. Held at Hunter's Sale barn, Rt 276, Rising Sun, MD. 301-658-6400. Norman Hunter Auctioneer

SAT. SEPT. 29 - 10 A.M Public Sale of a Variety of Donated & Commissioned Items Take Rt. 322 West from Ephrata to Durlach Rd. turn right onto Durlach Rd. approx 2 miles to Fire Hall on left Sale by Durlach & Mt. Airy Fire Co. Auctioneers John E & Paul E. Martin.

SAT. SEPT. 29 - 1:30 P.M. Public Sale of Valuable Real Estate, 29 acres more or less. Located along the Mt. Airy Rd., leading from Schoeneck to Mt. Airy, Lancaster Co., PA. Terms by John & Gloria Varner. Frank & Paul Snyder Auctioneers.

SAT. SEPT. 29 - 12:00 P M. Milking Herd Dispersal of Robert M. Lewis, Montrose, PA., Susquehanna Co. Located 3 miles north of Montrose, near Williams Pond, 1 mile off PA Rt. 706 at Loomis Pipe Plant, 6 miles SW of New Milford and I-81. Watch for Bunnell Red Arrows. Merton Bunnell Auctioneer and Sale Manager, Ray and Christine Porisen Auctioneers and Co-managers.

SAT. SEPT. 29 - 10.00 A.M. Public Sale of Valuable Antiques, Guns and Misc. Located from Rt. 74 south to Airville, go North on Rt. 425 about 1½ miles TO Posey Rd., Turn right, first farm Sale by Mr. and Mrs. R. Dale Druck, Sale conducted by Bradley K Smith Auctioneer

SAT SEPT. 29 - 11:00 A.M Public Sale of Farm Implements, & Household Goods. Take Rt. 645 north off Rt. 422 in Myerstown then turn west at Burkholder's Butcher Shop. At the next crossroad turn north toward Greble Sale first lane to the right. Conditions by Elmer H. Ebersole. Roy I. & David L. Ebersole Auctioneers.

JUNIATA CO. WEEKEND RETREAT AT PUBLIC SALE

SATURDAY, OCTOBER 27

5 room dwelling, 4½ acres, stream, road frontage.

For Info. contact:

LONG BROS., AUCTS.
R.D. #2
Port Royal, PA. 17082
Ph. 717-527-4784

WELK-VIEW COMPLETE DISPERSAL

on the farm located just off Route 222 two miles south of Quarryville, Pa. in Lancaster County, Pennsylvania.

FRIDAY, OCTOBER 19
AT 11 A.M.

76 HEADS OF REGISTERED HOLSTEINS

Rolling Herd Ave. 17,952 Milk and 668F.
2 EX. - 10VG - 12GP Cows are Selling
Excellent Bloodlines
Daughters of Elevation - Arlinda Chief
Astronaut - Bootmaker - Kingpin -
Other Popular Sires

Owner
MAURICE F. WELK
Rt. 2, Box 38, Quarryville, Pa.
Phone 717-786-2752
Sale Managed by Remsburg Sale Service
Jefferson, Md. Phone 301-473-8214
Pa. Holstein Assn., State College, Pa.
Co-operating

PUBLIC SALE

OF VALUABLE REAL ESTATE
SATURDAY, OCTOBER 6, 1979
2:00 P.M.

Located six miles east of Ephrata, four miles northeast of Route 322, two miles northeast of Hahnstown. East Cocalico Twp. Lancaster Co. Penna.

Eight ACRE FARM

8.35 acres 336' road frontage. BRICK HOUSE, like new, built nine years ago; 30' x 48' with 12' x 22" extension. 8' x 26' porch.

Seven rooms and bath; laundry room and enclosed porch; Large 15' x 28' kitchen; living room; Five bedrooms each with closet; basement with concrete floor, separate cold cellar; outside entrance.

Well with pressure system; Permashield therma pane windows.

Take time to inspect this well-built house.

Frame 32' x 40' hip-roof barn; attached 18' x 28' work shop and garage with 12' x 28' lean-to roof; Farrowing house 18' x 30' with six farrowing stalls; 12' x 36' chicken house; 12' x 14' brooder house.

Inspection of property Sept. 8, 15, 22, from 1:00 pm to 5:00 pm

JOSEPH M. BRUBAKER
Sale at 2:00 P.M.
Abe Diffenbach, Auct.

PUBLIC SALE

SATURDAY, OCTOBER 20
10 A.M.
OF VALUABLE REAL ESTATE

to be held on the Premises located 15 miles south of Selinsgrove, Snyder Co., Pa. and 1 mile west of Rts. 11-15 from Shaffer's Motel along Black Woods Road.

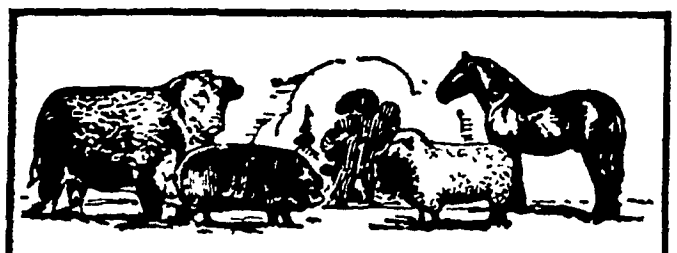
Consists of:

58 acres and 39 perch farm and woodland including about 100 Black walnut trees.

Improvements include a 7 room farm dwelling w/conveniences, bank barn w/cow/calf/steers and hogs or horse setup. Lots of spring water, pond, stream through fenced pasture.

For a more detailed description and terms, call or write:

Owner,
THOMAS LA FERRARA
R.D.1, Port Treverton, Pa. 17864
717-539-8271
Earl Eash, Auctioneer
New Berlin, Pa. 17855
717-966-2569



14th ANNUAL SUSQUEHANNA VALLEY
FALL FEEDER CATTLE SALE
FRIDAY EVENING, OCTOBER 26, 1979
7:00 P.M.

AT THE
DANVILLE LIVESTOCK MARKET
Old Rt. 11, Danville, Pa.

Cattle Graded by Representative from Pennsylvania State University

Consignors - Cattle will be received Thursday, October 25 from 8 A.M. to 4 P.M.

Buyers - Don't miss this sale if you are in need of replacement cattle.

Last year we had 725 head

FOR TOP DOLLAR CONSIGN TO DANVILLE

For Information Call 717-275-2880

TWO DAY PUBLIC AUCTION

FRIDAY, OCTOBER 19
& TUESDAY, OCTOBER 23

35.5 Acre Farm,
More or Less

Located 2 miles West of Quarryville along Ridge Rd. or 4 miles East of Buck, Lanc. Co.

The house is of block & stucco structure, 5 rooms & bath. Barn measures 48 x 31 ft. Tobacco shed, small chicken house, wire corn crib.

This farm will be sold Tuesday, October 23, 1979 at 2 p.m. Also selling will be a wood lot measuring 1 acre 124 perches, more or less located in Paradise Twp., Lanc. Co., situated between Belmont Rd. & Kneagy Hill Rd.

Friday, October 19
AT 10:00 A.M.

Located North of Quarryville off Rt. 222 to Fairview Church Rd. or 15 miles South of Lanc. off Rt. 222, turn West before the under pass.

This 7 room, 1½ bath rancher is situated on a beautiful lot measuring 2.06 acres in Providence Twp. The house is of form stone structure, 2 fireplaces, sun porch. Excellent 4 car garage. Real Estate will be sold at 2 P.M.

Also selling, Oct. 19, 1979, is approx. 42 guns & pistols, antiques & household goods.

Terms—10% down day of sale, balance in 30 days. Call for inspection of both properties 1-284-4926 or 1-786-2462.

WATCH FOR FULL AD.

Terms By,
L. ROBERT MCVEY
Executor for the Estate of Mary E. McVey
Auctioneers, Lloyd H. Kreider
& Randal V. Kline
Attorney, Carl A. Wiker

KREIDER & KLINE
AUCTION SERVICE
Phone 717 786 3394

ROY HARTMAN

PUBLIC SALE

RIDING MOWERS, TOOLS AND ANTIQUES
SATURDAY, OCTOBER 6

At Camp Strauss, Monroe Valley, Lebanon Co., PA.

2 Riding mowers, good picnic table, old cupboard, wooden filing cabinet, 2 early wood stoves, one made in Lebanon, pot belly stove, folding table, saw horse, heavy welding table, good anvil, 2 industrial motors 5 h.p. - 440, 5 h.p. - 220, others - motors, 2 Briggs & Stratton gas engine, one new, grindstone w/motor, 2 steel shelves, Black & Decker bench grinders, elec. drill press, girls bicycle, 2 power lawn mowers, Ansonia Mantel clock, Spring Field 45-70 rifle, elec. Chord organ, like new, nice wash stand, movie camera outfit Kodak Twret, camera screen, T.V. set, 2 chain saws one Homelite, 3 Skill saws, 5 elec. drills, sabre saw, 2 tap & dye sets, socket sets, all sizes, 3 gas cans, 2 sump pumps, one new, elec. and gas pumps, hay knife, cast iron pans, cast iron dippers, 5 lanterns, crocks, post hole ax, broad ax, double bit ax, old augers, pipe vise, high speed drills, picks, rakes, shovels, 2 digging irons, number stencil set, old vise, 4 hand saws, level, German set of chisels, planes, 2 sets of brace and wood bits, new paint brushes, floor jack, flaring tools, old door locks, plummer lead pot, wood and metal tool boxes, rubber tire wheels, tree trimmer, come-a-long, 2 bolt cutters, 15 ton hydraulic jack, hammer handles, saw blades, grease guns, book shelf, solder gun, rigid pipe vise, reduction gears, 3 plastic drawers, paint sprayer, camera 35 mm, binoculars, elec. heater, pressolite tanks, miter box & saw, 3 in. water pump, other water pumps, 3 in. suction and discharge hose, aluminum step ladder, 1½ in. suction and discharge hose, 2 pole lights, 3 oil lights, roll of stainless steel, 10 tow chains, all sizes, all kinds of pumps and motor parts, long steel clamp, Calking gun, jumper cable, rope, all sizes of valves, stainless steel hose clamps, extension cords, 1½ in. strainers, ½ in. rods, sewer rod, paint, V pulleys, punches, chisels, lots of copper fittings, hose reel, desk light, lots of files and drill bits, lots of elec. wire, grease and oil, lots of motor and pump parts, lot of pipe wrenches, hammers, lots of new nails, all kinds of new bolts, and hundreds of small items not mentioned. Lots of brand new items in this sale.

Refreshments by Camp Strauss Fire Co. Auxiliary.

Sale at 9:30 A.M. Sharp.

John Breidegam, Auctioneer
Roy Deck & Curtis Swope, Clerks
Not Responsible For Accidents.

PUBLIC SALE

Of Valuable Real Estate
95 Acres Dairy Farm
With 19 Approved Building Lots

SATURDAY, OCTOBER 13

2:00 P.M.

Located along Elizabethtown & Manheim Road, 4 miles East of Elizabethtown, Pa. near Risser Church. Located in Lancaster Co., Pa.

Large bank barn with stanchions for 48 dairy cows, has pipeline milker, bulk tanks, barn cleaner, also ample room for calf pens, 72' silo equipped with bottom and unloader & feeder, huge storage area in barn for hay, grain & equipment, ear corn storage bins. Also garage & shop, large equipment shed. Broader house used for cattle, farm pond.

2½ Story Stone House

6 room house & 1½ baths, modern kitchen, plus 1 apartment, oil hot water. Large center hallway.

All grounds in high state of cultivation, fantastic buildings. To inspect this fine outstanding property call 653-5689 or 367-1370.

10% down day of sale. Balance by April 1, 1980. Real Estate to be offered at 2:00 P.M.

Sale by,
WEST LANCO INC.

Henry F. Gingrich, Atty.
Harold (Abe) Shaffner, Auct.

BROOKS END AND PAR-KAY FARM

FIFTY-SECOND SALE

1979 FALL OFFERING

FRIDAY, OCTOBER 5

1:00 P.M.

At the Farm • Beavertown, Pa.

260 head of IRISH and other foreign bloodlines

• A Few New — Imported from Scotland.

YORKSHIRE-LANDRACE

Born and raised on our farms from our parent imported stock.

100 ★ Bred gilts - most of which carry **Irish or Foreign Blook Litters.**

50 ★ **YORKSHIRE - 33 carry Irish litters, 17 carry litters by Explorer.**

50 ★ **LANDRACE - All carry Irish or Foreign Blood Litters.**

50 ★ BOARS

30 ★ YORKSHIRE — American Bloodlines as well as Irish, **and new blood from Scotland.**

20 ★ LANDRACE - All 100% IRISH or other foreign blood, **and new blood from Scotland.**

100 ★ Commercial Open Gilts - Mostly Irish blood. Scan-O-Probe Loin Eye & Back fat figures. Production tested - Certified Meat Proven & Show Ring Champion Stock. Certified brucelosis free & pseudorabies free. Health charts sale day for entry into any state.

4 big production test wins in 1978 top indexing Yorkshire, Pen of boars, PA test station feed conversion 2.55, rate of gain 2.52.

Top indexing Pen of boars, Del. test station feed conversion 2.24 rate of gain 2.44.

Second high indexing Pen over all breeds Del. test station Landrace feed conversion 2.48 rate of gain 2.05.

Ohio production barrow show we had both champion and reserve champion on foot winners. They were York, Landrace crossbred barrows.

IRISH BOARS and GILTS of this great Dam will sell. Greenback 3044, one of our foundation Irish Yorkshire Sows

Owners:
RENO & PARK THOMAS & MARK STEHR

RENO	PARK	MARK
717-658-5821	717-658-6544	717-658-7007
717-658-7304	717-658-6702	

Catalogs Available — Mark Pickel
Windgate, Ind.-Auct.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT SEPT 29 - 9 30 A M Public Sale of Farm Machinery, Int Cary All, Household Articles, Antiques, Guns, Etc Located near the village of Mowersville, if leaving Shippensburg, PA on Rt 696 north approx 2 miles and turning left at the village of Middle spring on LR28010 approx. 4 miles to sale site Mrs Daisy R Brenize Owner Hershey & McLaughlin Auctioneers

SAT SEPT 29 - 9 00 A M Public Sale of Valuable Real Estate and Personal Property Located 4 miles north of Bloserville Rt 944, turn at Shambaughs Auto Salvage onto Road No 358 and first lane right, or from Carlise take Rt 74 5 miles to Rt 944 turn left, Emmett Myers, Owner Art Rife Auctioneer

SAT SEPT - 9 30 A M Public Sale of Farm Machinery, Wood stoves, Tools, snowmobiles, etc Located 10 miles north of Williamsport, PA, 1 mile west of Warrensville along Warrensville- Hepburnville Rt 973 Highway C H Waltz Sons, Inc , Max Fraley & Son Auctioneers

SAT SEPT 29 - 9 30 A M Complete Dispersal Sale, Mechanics Tools, Body Fenders, Tools, Antique Parts for Ford & Others Located at Oak Hill on 272, 5 miles west of US 1 by-pass, 5 miles east of Rt 222, 25 miles south of Lancaster, PA Arvel Pennington Owner Auctioneer Norman W Hart

SAT SEPT 29 - 9 30 A M Public Sale of Antiques, Guns, Farm Equipment & Misc Located 2 miles southeast of Martinsburg (near Fredericksburg, PA) just off Rt 164 at the foot of the Tussey Mountain Sale by Mr & Mrs Foster F Wineland John Dilling and Roy Gates Auctioneers

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PUBLIC AUCTION

ANNUAL FALL FARM MACHINERY CONSIGNMENT SALE

AT RUDNICK'S SALES BARN, GALENA, MD.

MONDAY, OCTOBER 8

AT 11:00 A.M.

FEATURING: IH 806 Tractor w/dual wheels & weights

SATOH D Tractor Model Bull - 4 wheel drive & loader (48 hrs.)

JOHN DEERE 4400 Combine, AC WD 45 Tractor, Plows & Blade, Round Baler, 2 Wheel Cattle Trailer, 24' DB Elevator, NI 2-row Corn Picker, 12 roll Husking Bed, NI 2-row pull type Corn Picker, 4-row AC Corn Planter, 15 h.p. AC Riding mower & blade, Farmhand 8' Snow Blower w/3 pt. hitch.... '69 Int. 1890 10 Wheeler w/20' Dump Body.....

At this time we have TWO COMPLETE CONSIGNMENTS OF FARM MACHINERY.

Call in advance for Free advertising of your equipment

Don't miss this fall equipment AUCTION....
The MEETING PLACE for buyers and sellers....

HARRY RUDNICK & SONS, INC.
Galena, Md.
Phone, Day: (301) 648-5100 or 648-5179
Night: (301) 778-0804 or (302) 764-3347

TWIN VALLEY FARMS

COMPLETE HERD DISPERSAL

SATURDAY, OCTOBER 6

12:00 NOON

Bedford Fair Grounds, Bedford, Pa.
Col. John "Red" Shaw, Auctioneer

FEATURING the Sale of 3 Proven Herd Sires

CMF TAURUS 7506 CJF TAURUS 7617
SV MASSIVE VICTOR 458
CJF TVF DISTINCTION
(Son of Distinguished)
JR. HERD SIRE

A.I. BULLS

S GILEAD 115, VINDICATOR,
JUSTAMERE DOMINATOR,
GREYSTONE TRUSTEE, KIYIWANA, NEW TREND

51 ADULT BROOD COWS
Many with calves at side or 3-in-1 packages.
21 2 YEAR OLD BRED HEIFERS
11 YEARLING HEIFERS
5 WEANED BULL CALVES
Show Steer Prospects in this Group

Many Junior Show Prospects

Sale Barn Phone (814) 623-1908
Everett G. Henderson (814) 784-3102
Breezewood, PA. 15533
Charles E. Miller (814) 784-3166
Tammy K. Miller, Junior Partner

Herd is TB and BANGS accredited and Penna. B.C.I.A. performance tested.

OCTOBER

TUES OCT 2 - 11 00 A.M Hallowridg Farm Complete Dispersal Held at the farm 4 miles northwest of Shickshinny in the village of Harveyville, which is just off Rt. 239, about midway between Benton and Shickshinny, about 20 miles northwest of intersection of Rt. I-81 & I-80 Mr & Mrs Richard Ridgway Owners, Austin Backus, Inc Sale Managers and Auctioneers

TUES OCT 2 - Yearling Steer Sale Held at Narrows Livestock Auction Market, Inc., Narrows, VA

TUES. OCT 2 - 6 P.M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

TUES OCT 2 - Special Feeder Sale for Cattle and Pigs Held at the Carlisle Livestock Market, Just off I-81 at Exit 12

TUES OCT 2 - 4 00 Special Feeder Cattle Sale Held at Harry Rudnick & Sons, Galena, MD

TUES OCT 2 - 11 00 A M Hallowridg Farm Complete Dispersal Held at the farm 4 miles northwest of Shickshinny in the village of Harveyville, which is just off Rt 239, about midway between Benton and Shickshinny, about 20 miles northwest of intersection of Rt I-81 & I-80 Mr & Mrs Richard Ridgway Owners, Austin Backus, Inc. Sale Managers and Auctioneers

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WED, OCT. 3 - Special Dairy Cow & Heifer Show & Sale. Show - 9:30 A.M. Sale 1:00 P.M Held at the Belleville Livestock Market, Belleville, PA, Mark Glick Auctioneer

WED. Oct 3 - 9 A M. Consignment Sale by David H Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Watch for sale signs F. Snyder, R Martin, C. Wolgemuth, J Fry and L Horst, Auctioneer

THURS, OCT 4 - 10·30 A M Public Sale of Farm Implement, Tools, Antiques, Household Goods Located about 4 miles N of Stewartstown, York Co, PA. 6 miles off Rt 24 along Shrangri-la Rd Mr & Mrs John R Evans, Owners Robert Sechrist, Auctioneer

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WALNUT HILL FARM

COMPLETE DISPERSAL

THURSDAY, OCTOBER 11, 1979

At 11 A.M.

On the farm located one mile south of Leetown, West Virginia. From Charles Town take Route 9 west to Kearneysville, turn left on route 480 to Leetown and follow sale signs.

140 HOLSTEINS 140
110 Registered — 30 grades
70 Cows - 14 Bred Heifers — 16 Open Heifers
40 Calves to a Year Old
Rolling Herd Average — 17,046M 3.7% 629F
One of West Virginia's Top Herds!

Sires include: Elevation (12), Jet Stream (14), Kingpin (2), Job (4), Transmitter (10). Also Lucky, Doctor, Charmcross, Jerry, Big Apple and Astronaut.

12 cows sell with records from 18,000M to 20,000M. 19 Cows sell with records from 20,000M to 25,250M, 25 Cows sell with records from 700F to 936F.

These Cows Sell with Outstanding Records: Elevation dtr. with 704F as a 2-yr. old, dam has 21,065M and 845F, Gr. Dam a VG Kingpin dtr. with 23,445M and 795F. Elevation dtr. with 17,186M and 644F as a 3-yr. old. Astronaut dtr. with 17,300M and 809F. Kingpin dtr. with 20,437M and 667F. Elevation dtr. proj. to 22,475M and 804F at 270m, dam 21,591M and 767F. Charmcross dtr. with 20,678M and 848F. as a 3-yr. old. Transmitter dtr. with 25,250M and 864F. Transmitter dtr. with 20,732 M and 881F Inc. Happy Raven dtr. with 24,850M and 936F. Elevation dtr. with 616F as a 2-yr. old.

These Heifers Sell: Kingpin dtr. born in '78, dam with 27,224M and 894F. Elevation bred heifer, dam with 22,261M and 776F. Elevation open heifer, dam a Kingpin dtr. with 20,437M and 677F. Elevation dtr. born in '78, dam with 20,961 and 732F. Jet Stream dtr. born in '78, dam with 25,250M and 864F

Service Sires include Jemini, Jet Stream, Job, New Hope, Altitude and Elevation.

D-Jay Whirlhill Elevation Sue
Born 7-20-75
2-5 365d 18,721M 719F

Full sister VG with 25,000M as a 2-yr. old Dam a Kingpin dtr. with 20,437M and 677F. Sue is one of the top cows in the herd and is eligible to be registered in upcoming moratorium.

For Catalogs Contact:
Sale Manager
Remsberg Sale Service
Jefferson, Maryland 21755
Phone: 301-473-8214

Owner
Richard and Nancy Swartz
Kearneysville, W. Va. 25430
Phone: 304-725-3507

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS. Oct. 4 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

THURS. OCT. 4- 7.00 P.M. PA Feeder Calf Sale at the Livestock Yards, Mercer, PA.

THURS. OCT. 4 - 7 30 P.M 44th Annual Feeder Calf Sale Held at Shenandoah Valley Livestock Sales, Inc. 1044 Edom Rd., Harrisonburg, VA 22801

THURS. OCT 4 - 9:00 A.M Public Sale of Farm Equipment, located 6 miles south of Chambersburg, 1 mile east of Marion, just east off Rt. 81 at Marion Exit, Rt 914 Ralph Horst Manager.

SAT., OCT. 5 - Show - 4 00 P M. Sale - 7:00 P.M. Northern Invitational Duroc Show & Sale, sponsored by Pa Duroc Breeders Assoc to be held at the Lebanon Area Fairgrounds, Lebanon, PA. Rick Pfautz, secretary. 215-267-3739

FRI. OCT. 5 - 11.00 A.M. Public Sale of Household Goods and Shop Tools. Located ¾ mile south of Rt. 30 from the Mennonite Information Center at 352 Gridley Rd., Lancaster Co., PA. Lizzie B. King Owner Abe Jr., Alan and Abe Diffenbach Auctioneers

FRI. & SAT. OCT 5 & 6 - 2 day Estate Auction of the Late L. Lavina Reinard Located 7 miles south of Selinsgrove, PA along Rt. 15 at the village of Chapman or 1 mile south of Port Trevorton, PA Earl Eash Auctioneer

FRI. OCT. 5 - 1 P M Brooks End & Par-Kay Farm Fifty- Second Sale, 1979 Fall Offering Located at the farm, Beavertown, Pa. Owners Reno & Park Thomas & Mark Stehr Mark Pickel Auctioneer.

FRI. OCT. 5 - 5:30 P.M. Gap Auction, Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus &-Son, Auctioneers

FRI. OCT. 5 - 11.00 A M. Public Sale of Holsteins. Held on the Farm located on Emerson Burrier Rd., 2 miles south of Unionville, in Frederick Co., MD, Turn off Rt. 26 onto Unionville Rd., go to Woodvale Rd. and follow this road to Emerson Burrier Rd., Farm is first farm on left on Emmerson Burrier Rd Terms by Mrs Florence Burrier Sale manager Remsburg Sale Service

FRI OCT. 5 - 10 30 A.M Complete Holstein Dispersal Held at Elk Haven Farm, 5 miles north of Berlin or 7 miles east of Somerset off Rt. 31 toward Shanksville Emerson Knepper, Rd 1, Berlin, PA Owner Merle Mishler and J O. Fenstermaker Auctioneers.

FRI. OCT 5 - 6 P M Antique Sale of Primarily Furniture, Glass, China, Pictures, Lamps, Rugs, etc Located at Fulton Market Auction, 607 N Plum St , Lancaster, Pa Auctioneers William R Wood & George Rolko.

SAT. OCT. 6 - 2 P.M Public Sale of 45 Acre Farm, 7 Room Log House, Stone House, Bank Barn, Other Buildings. Located R.D. 3, Elizabethtown, in Mt Joy Twp , Lancaster Co., Pa. 4 miles East of Elizabethtown, 1 mile North of Elizabethtown Rd on Milton Grove Rd Mrs David S (Katie) Hollinger Auctioneer - Stone & Kilmer.

SAT , OCT 6 - 2 P M. Public Sale of Real Estate, 8 acre farm, located 6 miles East of Ephrata, 4 miles Northeast of Rt 322, 2 miles Northeast of Hahnstown in East Cocalico Twp., Lancaster Co., Pa. Sale by Joe M. Brubaker. Abe Diffenbach, Auctioneer.

SAT., OCT. 6 - 9:30 A.M Public Auction of Real Estate, Farm Equipment, Household Items, Antiques & Collectibles Located 1 mile East of the Village of Mabel in Barry Township, Schuylkill Co., PA , 1 mile West of Rt. 901; 2 miles West of I-81, Exit 35, between Hegins and Ashland along Deep Creek Road opposite "Kimmel's" Church Ronald N Slotterback, owner George & Mike Deibert, Auctioneers

SHADYTOP COMPLETE DISPERSAL

OF REGISTERED HOLSTEIN DAIRY COWS AND HEIFERS
ALL MILKING EQUIPMENT
SATURDAY, OCTOBER 6
At 11 A.M.

Farm is located along Sandy Hill Road, 3 miles North of Sadsburyville. Turn North from Sadsburyville on Old Wilmington Road along Business Route U.S. 30 3 miles East of Coatesville, Pa., to Sandyhill Mennonite Church, turn right, first farm on right. Watch for signs.

49 REGISTERED AND THREE GRADES 20 COWS, 10 BRED HEIFERS, 4 DUE SOON AFTER SALE, BALANCE OPEN HEIFERS ALL AGES. 3 REGISTERED HOLSTEIN BULLS, ONE SERVICE AGE

Featuring seven Apollo Rocket daughters. Sires represented are Ivanhoe Eden Select, Tedy Burke Transmitter, Seiling Rockman, Coldspring Stylemaster Amos, Milk & Honey Ivanhoe, Wapa Arlinda Conductor, Diamond S Pietze Standout, Harrisburg Gay Ideal, Dunwood R A Pride, and Le-del Ideal Superior.

Service sires, Marvex, Topper, Superior, Rocket, etc.

Cows with records up to 23,160 lbs. milk, 857 lbs. fat. Twin heifers by Coldspring Stylemaster Amos, one just fresh with a beautiful udder. Seiling Rockman daughter with 7-9 yr. 18,437 M - 660 fat. A beautiful Conductor from an Apollo Rocket with 3 records over 20,000 lbs. milk due right after sale. Herd not classified, DHIA tested.

TESTED FOR INTERSTATE SHIPMENT

If you are looking for milk, come to this sale. Come and pick that good one that will classify high.

Semen selling 20 straws of Elevation, 10 straws of Glendell Arlinda Chief, 10 straws of Apollo Rocket, 30 ampules of S. H. Standout Chief, EX.

MILKING EQUIPMENT

3 units Delaval Milkers - 40 lb. pails; 2 extra Delaval pails, one a 50 lb. pail; No. 75 Delaval milker pump with 1½ H.P. motor; 1 Solid State Convertor Delaval; 2 stainless steel strainers; 1 - 300 gal. Girton milk tank; 10 Jamesway water bowls; one silage cart; 1 stainless steel twin tubs; 2 Sunbeam cow clippers. **SPECIAL MENTION: WINCO GENERATOR 15,000 K L, like new, only used 4 or 5 hours.**

OWNERS:
PAUL B. & LENA LAPP
Coatesville, Pa.
R.D. 6, 19320

AUCTIONEERS:
John Umble
Leon Kurtz
Pedigrees:
Dale Hoover

PUBLIC SALE

OF VALUABLE REAL ESTATE & PERSONAL PROPERTY
SATURDAY, OCTOBER 6
AT 10:30 A.M.
LOCATED WEST OF FIVEPOINTVILLE, ALONG BEAM ROAD. TAKE FIVEPOINTVILLE ROAD OFF 897 AT FIVEPOINTVILLE TO BEAM ROAD, WATCH FOR SIGNS. LANC. CO., PA.

Small Farmette

containing five acres more or less on which is erected a

2½ Story Granite Mfg. Stone Dwelling

with 75 ft. porch. With a modern kitchen, with solid Birch cabinets, closets and built-in ironing board. Dining room with built-in corner cupboard, large living room with wall to wall carpet & open stairway. A large pleasant sunporch, 4 bedrooms, 2 with wall to wall carpet and full bath. Clothes closet in 3 bedrooms.

Coal fired hot air furnace, a basement and attic, storm doors & windows.

Five rooms with wall to wall carpet and inlaid linoleum in kitchen. A well of never failing water and pressure system. Septic tank and drain field. Lot of old shade and some fruit trees.

Two-car cement block garage and a small barn. Other farm buildings include a 40x70 shed, 2 sheds 38x50, 1 shed 30x90.

Household Goods

Antique Cottage Type Bedroom Suite; Wooden Wardrobe; High Chair; Crib; Single Metal Bed; Double Bed & Spring & Mattress; Self Player Parts to the piano; Lot of Piano Rolls; Over Stuffed Chair; Antique Living Room Suite Chair; Library Table; Cane Seat Chair; Oak Chair; Oak Stands; 2 End Tables; Chest of Drawers; Odd Chairs; Black Mantle Clock; Hand Carved Traveling Wooden Salesman; Old Wood Cigarette Dispenser; Wooden Tobacco Container; Tobacco Container with Pipe Rack, Hand Made Covered Wagon with Light; Wooden Candy Container; Avon Bottles; 2 Kerosene Lights; Crocks & Jugs; Butter Print & Mold; Iron Waffle Iron; Elec. Can Opener; Elec. Fan; Oak Sideboard; Set of Gold Band Dishes; 24" & 26" Girls Bicycles; Pea Scales; Int. Cub Cadet with 42" Mower; 7 H.P. Hahn Riding Mower; 20" Rotary Mower; 4 H.P. Sears Rototiller; New Idea Manure Spreader; 3 Section Roller Harrow; 2 Wheel Farm Trailer, like new; 2 Wheelbarrows; 60 Sheets of New Alum. Roofing; 2 Doz. Treated Fence Posts; Brooder Stove; Battery Charger; ½" Plastic Pipe; Alum. Stain Sash; Wooden Sash; Lot of Glass; Wagon Wheel; Barn Shovels; Wheat Forks; Buck Saw; Cross Cut Silo; Meat Saw; Some Hand Tools; 2"x2" Ceiling Tile; Large Sled; Odds & Ends Spray Material; 6 Wooden Yard Chairs; Metal Glider & Chair Set; Hammock; 6 Oak Pressed Back Chairs; Mother of Pearl Pictures of the Reading Pagoda & the Reamstown Hotel; 1970 Buick 4 Door Sedan A.T. Par; Massey Ferguson 8 H.P. Tractor 42" Mower; Recorder with Reels & Speakers; Single, Double, Triple Trees; Wagon Wheels.

AUCT. NOTE: This has been a well kept property and has a nice countryside setting.

Inspection of property Sat., Sept. 22nd & 29th from 1 to 5. Property to be sold at 2 p.m. 10% down day of sale.

TERMS BY:
VIOLET & EDWIN G. GOOD
Atty.: Kenneth Howard
Auct.: Lester O. Weaver
Barry D. Wanger

Refreshments by Fivepointville Ladies Auxiliary
Not Responsible For Accidents

PUBLIC SALE

OF BEAUTIFUL COUNTRY HOME
SATURDAY, OCTOBER 6
AT 11 A.M.

From east of Honey Brook take Supplee Rd., approx. 2 miles to Dampman Rd., turn right to property. Honey Brook Twp., Chester Co., Pa.

REAL ESTATE

2½ Story Frame House w/vinyl siding, asphalt roof, storm doors & windows all vinyl covered, no maintenance. Beautiful front & side porch. First flr. has beautiful solid Maple kitchen, dishwasher & GE double oven stove, nice dining rm., large liv. rm., 15'x25' w/open stairway, plus laundry rm. All rooms carpeted. Second flr. has 3 bedrooms, TV room which could be a 4th bdrm., full bath, 2 rooms carpeted, 1 rm. pine flooring. O.H.A. heat.

Garage: Frame 2 car garage w/storage area, asphalt roof.

Ground: 1.3 acres of land beautifully landscaped w/old shade trees, all types & kinds of shrubbery. Approx. ¾ acre pasture w/white board fencing for horses or other animals. Paved driveway.

Water Supply: Strong Well & Pressure System.

School Dist.: Twin Valley.

Terms: 10% dn. day of sale, 45 day final settlement. Inspection anytime by appt. For infor. call: HORNING FARM AGENCY, INC. 215-286-5183.

Terms By,
HARVEY W. & RUTH WELSH
Elton & Alvin Horning Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.

PUBLIC SALE

OF FARM AND MOUNTAIN GROUND

The undersigned will offer for Public Sale the following real estate located in the Northwest section of the village of Saltillo, Clay Township, Huntingdon County, Pa. on:

SATURDAY, OCTOBER 13
At 11:00 A.M.

BUILDINGS: White aluminum siding colonial type house, newly remodeled in excellent state of repair. 2½ story, 8 rooms 1½ baths, heated with oil fired hot air, large front porch, & new shingled roof. First floor has 4 rooms, ½ bath. Stone fireplace in living room, modern kitchen with refrigerator, electric stove, dishwasher, and Ben Franklin stove. Second floor has 4 rooms and full bath. Nearly all second floor rooms have new carpet. Other buildings consist of a 2 story barn, with new roof, approx. 30 x 45, 2 car concrete block garage, approx. 30 x 30, and a new spring house with a never failing spring.

GROUND: Approximately 95 acres consisting of 25 acres (more or less) of cleared land, the remaining wooded acres have not been cleared in many years and have a good stand of timber including many large walnut trees. Real estate has approx. ½ mile frontage on hard road. Pasture land is divided into three sections with approx. 1 mile of new American wire fence. Stream runs through property with a small pond located in one pasture. Entire property has many springs.

Raystown Dam is only 20 minutes away.

Property may be inspected by calling 717-263-8538 for an appointment.

Recorded in Deed Book volume 122, page 255, Huntingdon County, Pa.

TERMS: 25% of purchase price to be paid at time property is sold; arrangements for balance may be made prior to final settlement on Jan. 2, 1980. Owner reserves the right to accept or reject all bids. Other terms and conditions made known day of sale.

AUCTIONEER'S NOTE: This property is manicured to perfection, no improvements or work necessary. Would make a perfect home for retirement, just move in and enjoy country living at its best. Must be seen to appreciate.

OWNER,
H.M. WEST
545 W. Loudon St.
Chambersburg, Pa.
Phone 717-263-8538
Amos M. McLaughlin, Auct.

PUBLIC AUCTION

NEW FURNITURE
USED FURNITURE -
CARPETING, ANTIQUES
SATURDAY, OCTOBER 6

10:30 A.M.

Location: Take Route 501 South from Myerstown or North from Schaefferstown to the Country House Restaurant. Turn East toward Elco High School at first crossroad turn left to Martin's Furniture on right. Jackson Township, Lebanon Co., Pa.

New Furniture

4 or 5 2-PIECE LIVING ROOM SUITES AND 5 SOFA BEDS all in Various Fabrics and Colors; 4 COMPLETE BEDROOM SUITE; several Spring Air Box Spring and Mattress Sets Full and Twin Size; DINING ROOM FURNITURE including Tables, Chairs and Hutches; Hide-a-Bed; Wooden Rockers; Swivel Rockers; RECLINERS; DRY SINKS; LOVE SEATS.

Table Lamps; Tree and Pole Lights; Wall Pictures; FLAT TOP DESKS; Curio Cabinet; Magazine Racks; Bookcases; Child's Rockers; CEDAR CHESTS; Picture Battery Clocks; Tea Carts and lots of other new items from our furniture store.

New Carpet
Used Furniture and Household Items
Antiques
14 H.P. Economy Tractor

Power King in excellent condition with Front Blade, Cultivator, Plow, Disc Harrow, Roto-Tiller, Disc Hillers and Chains; Mini-Bike, like new; Power Mower; 2 Roto-Tillers; Gas Heater; 4 Skate Wheel' Conveyors; Doors and Windows and many other items.

Note: This is a Stock Reduction and Personal Auction only, and not a going out of Business Auction. Martin's Furniture will continue in the New Furniture Business as usual. The store will be closed the day of the Auction.

Auction By,
MARTIN'S FURNITURE
R.D. #4, Myerstown, Pa.
717-866-4180

Auction Conducted By,
John E. and Paul E. Martin, Auctioneers
717-733-3551 - 717-733-3305
Food at Auction

PUBLIC SALE

SATURDAY, OCTOBER 6

AT 10:30 A.M.

On the premises located approximately 6 miles Southeast of Halifax, Pa. in Wayne Township at the intersection of Sheetz & Back Road. (Approx. 25 mi. north of Harrisburg in beautiful Powells Valley.)

31 ACRE FARM

Very Beautifully located in Powells Valley — appro. 28 acres in cultivation plus Small Wooded Area — Bounded on 2 sides by Public roads — Remodeled Dwelling with 4 Bedrooms up — Large Kitchen — Living Room & Bath down — Enclosed Front & Back Porches — Electric Heat Supplemented with Coal & Wood Burning Hot Air Furnace — 35 x 80 Modern Pit type Hog Barn — Steer Barn — 2 Steel Grain Storage Bins up to 4000 bu. total — 1500 bu. Corn Crib and other buildings.

If you are looking for a small Farm situated in a community you will like, this could be just the place you have been looking for: Inspect this Farm Now.

Terms: 10 percent Down Balance 30 Days. Real Estate at 1:00 p.m.

HOUSEHOLD GOODS
ANTIQUES & COLLECTIBLES
TOOLS & EQUIPMENT

7 Rolls of New Woven Fencing, several, Metal Hog Feeders, Farring Frames, 7 Unit Electric Piglet Feeder, 50 Gal. Drum of Astral medicated Molasses, Hand operated Forge and number of Black Smith Tongs & Tools, numerous small items in Farm Tools, etc.

Sale will start with Household Items.

Owners,
GLENN & EVELYN WARFEL
Adams & Shoop, Auctioneers

Public Sales Register

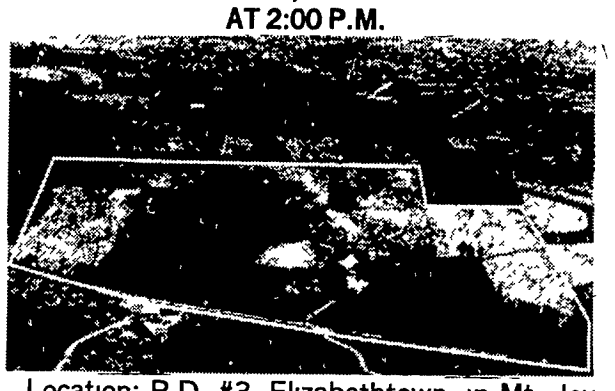
Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT , OCT 6 - 11 30 P M Complete Dispersal of Holstein Dairy cows and heifers Located in Chester Co , Coatesville, PA just off Rt 340 East of Compass, PA Mr & Mrs Paul Lapp, Owners Pedigrees, Dale Hoover, John Umble and Leon Kurtz, Auctioneers

PUBLIC SALE

45-ACRE FARM (Approx.)
SATURDAY, OCTOBER 6

AT 2:00 P.M.



Location: R.D. #3, Elizabethtown, in Mt. Joy Twp., Lancaster Co., Pa. 4 miles East of Elizabethtown, 1 mile North of Elizabethtown Road on Milton Grove Road.

Colonial 7-Room Log House with Weather-board Siding. Set Back 180' from Milton Grove Road, Spring in Basement. First Floor: Kitchen, Living Room, Family Room, Bedroom, Full Bath, Second Floor: Three Bedrooms, Full Bath, Third Floor: Full Attic. Porch on Two Sides.

1½-Story Stone House: First Floor: 2 Rooms, Full Attic, Porch on Front, Stone Arch Cellar.

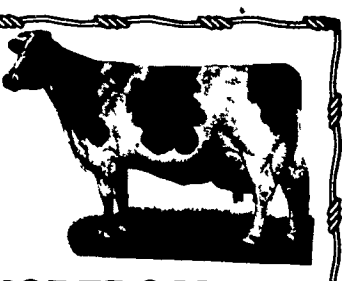
Frame Bank Barn, Constant-flowing Spring Water to the Barn.

Implement Shed, Hog Sty & Corn Crib, Two-car Garage.

Inspection may be made on Sat., Sept. 22 and Sat., Sept. 29 from 11 a.m. to 2 p.m. or by appointment call 393-6042.

Terms by
MRS. DAVID S. (KATIE) HOLLINGER
Auctioneers:
George E. Stone, Jr., R. 1, Bainbridge, Pa.
John D. Kilmer, R. 6, Manheim, Pa.
Attorneys:
Alspach & Ryder, 232 N. Duke St., Lancaster

COMPLETE HOLSTEIN



DAIRY DISPERSAL

70 HD PIPELINE - TANK - BARN EQUIPMENT
MON., OCT. 8, 1979

At 11:30 A.M.
Mt. Airy, N.J.

For William Kusant on Dilts Corner Headquarters Rd. 3 mi. E. of Mt. Airy, N.J. 5 mi. N.E. of New Hope, Pa. Take Rt. 202 to Mt. Airy, dilts Corner Exit, continue 2 mi. N to Dilts Corner, turn E on Dilts Corner Headquarters Rd for ¼ mi. to farm. Arrows posted!

11:30 Barn Equip. 38 cow DeLaval pipeline, 6 units, milk pumps, auto washer. Jamesway 640 gal. Bulk Tank w/5 hp compressor, Silo matic 16 ft. silo unloader, wood silo 16x28, 2 silo roofs down 16 and 10 ft., 2 Jamesway barn cleaners 19 cow each, 3 feed carts, 3 barn fans, HWH, SS tub, Gehl PTO table blower w/pipe, Wetmore PTO Grinder Blower!

12 Noon - 70 hd higrade Holsteins - 47 mature holstein cows, 1 Guernsey, 13 hd fresh recently, 10 hd due Oct., balance bred for late fall and year round production. 21 holstein heifers from 3 mos. old to breeding age. 5 mos. old bull calf. A owner operated dairy 100% home raised! A 50% fall producing herd. Vet examined for pregnancy. T.B. & Blood tested for immediate interstate shipment! **Terms** - Cash or Good Check with indentification, paid in full sale day! Lunch Available!

Owner
WILLIAM KUSANT
Mt. Airy, N.J.
609-397-3678

Sale Conducted by:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Star, N.J. 201-369-4784

SAT , OCT 6 - 9 30 A.M. Sharp Public Sale of Riding Mowers, Tools, and Antiques To be held at Camp Strauss, Monroe Valley, Lebanon Co., PA Sale by Roy Hartman. Auctioneer - John Breidegam.

SAT , OCT 6 - Public Sale of 14 acre Farmette Farm and Barn Equipment, Household Goods and Antiques Located along Fritztown Rd , Fritztown, Berks Co , PA. Terms by Ruth K. Moore H.H Leid Auction Service

SAT OCT 6 - 12:00 noon -- 38th NY Production Sale of 70 Registered Ayrshires. Held at the Fairgrounds in Cobleskill, NY Tom Whittaker Sale Manager

SAT OCT 6 - Public Sale of Personal Household Goods & New Furniture Located at the store 2 miles Southeast of Myerstown near the Elco High School Sale by Martin's Furniture Store. Auctioneers John E & Paul E. Martin

SAT. OCT. 6 - 10:30 A.M. Public Sale of Household Goods, Antiques and Tools. Located 427 Groff Ave., Elizabethtown, PA. Sale by Emanuel S Miller, C H. Wolgemuth & H. Shaffner Auctioneers

SAT OCT. 6 - 10.00 A.M Public Sale of 8 acre farm, Antiques, Household Goods, Tools Located on the premises at Rt. 1 Fredericksburg, Bethel Twp , Berks Co , Turn north off Rt. 22 at Fredericksburg Legion and continue north approx 5 miles on Pine Grove Rd to property on left. Conditions by Ethel Miller. Harry H. Bachman Auctioneer.

PUBLIC SALE

of 57½ Acre Farm,
Farm Equip.,
Crops & Some Antiques
TUESDAY, OCTOBER 16

At 10 A.M.

Located approx. 2½ mi. east of Blue Ball along Rt. 322. East Earl Twp., Lanc. Co., Pa.

Real Estate at 11 A.M.

Land: Approx. 57½ acres of mostly limestone ground. Approx. 55 acres tillable, remainder orchard & woodland. Terrain level to gentle slope.

House: 2½ Story Brick. Full basement. 1st. flr. has 5 rms. inc. kitchen, 2nd. flr. has 5 bedrooms.

Barn: Frame bank barn, open stable room for feeding 50 head of steers, also horse & cow stable, 12'x45' silo.

Tobacco Shed: 28'x50' frame, 2 story chicken house w/pit, could be converted for hog fattening, also other out buildings.

Water Supply: Gravity to all buildings. Farm to be sold with 7 acres tobacco hanging in shed. Inspection anytime by appt. Terms: 10% dn. day of sale. For further information on financing call: HORNING FARM AGENCY, INC. 215-286-5183.

Farm Equipment

100-06 Deutz tractor - 1080 hrs., 6806 Deutz - 750 hrs., 5506 Deutz - 2400 hrs., J.D. 350 crawler loader w/PTO all in excellent cond., Int. 450 3-16" auto. reset plow, N.H. Super 717 Harvester w/super sweep hay head, also like new 2 row corn head, N.H. 707 3 pt. Ho Harvester, Gehl 14' forage wagon, Hesston PT-10 Haybine, N.H. 478 7' haybine, J.D. 336 Baler w/thrower, J.D. 336 baler, no thrower, both like new, J.D. 660 hay rake w/front wheel, 810 Farmhand Feedmaster, N.H. #26 blower, Zimmerman 32' elevator, 300 gal. field sprayer, Int. 230-3 pt. mower, J.D. 13 hoe drill with hyd. lift, N.I. manure spreader w/double beater, N.I. 323 corn picker, Int. 37 transport disc, J.D. 407-7' 3 pt. Gyramar mower, N.I. 3 pt. fert. spreader, 16' flat wagon w/like new 8 ton running gear, 3 pt. field cult., J.D. 9' harrow, 10' Dunham cultipacker, 8 ton running gear, Stauffer transplanter, Zimmerman tobacco fan J.D. 3 pt. bar w/5 chisels, 45' silo pipe & gooseneck, 950 bu. corn crib, like new, N.H. gravity bin wagon, 50' - 9" silo pipe, cement mixer like new, locust posts, 10 rollaway nests & feeders, 2'x12' round galvanized swimming pool, 12½ KW gen. set powered by F2L912 Deutz engine like new, approx. 526 board ft. oak boards, approx. 448 board ft. poplar boards, 132 bu. crates, cooling unit w/compressor, 250 gal. orchard sprayer w/stainless 3 piston pump, 300 gal. gas tank on skid w/manual pump, ½ H.P. air compressor, Remington weekender chain saw, 18' tobacco rails, table saw, Lincoln 225 amp. welder, Stihl SG17 air blast sprayer, power craft grinder, 7" skill saw, large elec. fly killer, J.D. pully made to fit Deutz tractor & others, also other items not mentioned. Most equip. quite new & in excellent condition. 1 work horse, Holstein farm cow due in Oct., approx. 30 tons of alfalfa & mixed hay, approx. 10 tons straw, approx. 24 acres of standing corn to be sold in the field. **ANTIQUES:** Rope bed, drop leaf ext. table, baby cradle, wooden rake, 2 - one horse sleighs, brass sleigh bells, cream separator, milk cans, wash boards, jars & baskets, good buggy robe, very old quilt, bureau scarves, cushion tops, gas iron, new high chair, new 4 qt. pressure cooker, painted dishes, pictures, flower pots, bird cages, swivel chair, folding strawberry crates, Columbian range, 2 - 9'x12' rugs, sofa bed, Prefection 4 rm. oil heater (good cond.).

Sale order Antiques & Household Goods @ 10 A.M., followed by small items & equip.

Real Estate @ 11 A.M.

Terms By,
JOHN G. & VERNA B. SHIRK
Wentz & Wentz, Attys.

Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main Street
Morgantown, Pa.
215-286-5183

Public Sales Register

**Closing Date - Monday, 5:00 P.M.
of each week's publication**

SAT. OCT. 6 - 10.30 A.M. Public Sale of Antiques, Household, Horse Equipment Location: Turn off Route aa approximately 4 miles West of Carlisle unto McAlister Church Rd. at McAlister Church for 1 mile. Farm known as Clair Bowers Farm Sign posted. Nancy Moose, owner. Larry J Peters, Auctioneer

SAT. OCT 6 - Public Sale of Real Estate, Household Goods & Antiques. Located in Village of Goodville, Pa. Terms by Roman Musser. Auctioneers Nevin Z Martin & Lewis B Groff.

SAT. OCT 6 - 2.00 P M. Public Sale of 45 acre farm Location Rd 3, Elizabethtown in Mt. Joy Twp., Lancaster Co, PA. 4 miles East of Elizabethtown, 1 mile north of Elizabethtown Rd. on Milton Grove Rd. Terms by Mrs David S Hollinger, George E Stone and John D Kilmer Auctioneers

SAT. Oct. 6 - 10.30 A.M Public Sale of Farm, Household Goods, Antiques and Collectibles, Tools and Equipment. Held on the premises located approx. 6 miles southeast of Halifax, PA. in Wayne Twp. at the intersection of Sheetz & Back Rd. approx 25 mi. north of Harrisburg in Beautiful Powells Valley Glenn & Evelyn Warfel Owners Adams & Shoop Auctioneers

SAT OCT. 6 - 9 00 A M Public Sale of Antiques and Household Goods Located along West Willow Rd., Rd 3, Willow Street, Pequea Twp, Lancaster Co, PA (Take Rt 272 2 miles south of Lancaster after Willow Valley Restaurant, take third road turn right to sale.) Sale by Cecil G Humbert. Howard Shaub and Roy C. Probst Auctioneers

SAT OCT. 6 - 10:30 A.M Public Sale of Valuable Real Estate and Personal Property Located west of Fivepointville, along Beam Rd, Take Fivepointville Rd. off 897 at Fivepointville to Beam Rd, Watch for Signs Lancaster Co, PA Terms by Violet & Edwin G. Good Lester O. Weaver and Barry D Wanger Auctioneers

SAT OCT 6 - 9 30 A M Public Sale of Farm Machinery, Trucks, Household Goods, Antiques and a Boat. Located on Rt 26, south of the Nittany Mall off of Struble Rd, Behind Abramsons Junk Yard State College Pa, Centre Co Mr & Mrs Jay Struble Owners P.F "Bud" Wasson Auctioneer.

SAT, OCT. 6 - 11 00 A M Public Sale of 40 High Grade Holsteins, Farm Tractors Located between Brackney, PA and Conklin Forks, NY at the Corner of Brinkman and Progy Rd., 5 miles W of Conklin and NY Rt 7, 2 miles south of Hawleyton, 3 miles NW of Quaker Lake, PA. Mr. & Mrs Victor Janik Owners Merton Bunnell Auctioneer

SAT OCT 6 - 12 30 P M Public Sale of new and used garden equipment, tractors, and trailers. Held at Daniel Z Martin and Sons, Martindale, Pa., for Lawn Care of Pa Auctioneers: Kline and Kreider.

SAT. OCT. 6 - 12:00 P.M. Twin Valley Farms Complete Dispersal, held at the Bedford Fair Grounds, Bedford, PA. Col John "Red" Shaw Auctioneer.

SAT OCT. 6 - 9:30 A M Public Sale of Farm Equipment, Trucks, Boat, Tools, Antiques and Household Goods. Located at 1913 Cosner Rd., Harford Co., Forest Hill, MD (Cosner Rd. is off of Highpoint Rd., 2 miles south of MD Rt 23 between Jarrettsville and Forest Hill) Personal Representative Mr. Donald Cosner Wm Amoss Auctioneer

SAT. OCT 6 - 12 00 P M Public Sale of Milking Herd at Marton Farm, off Co Rt. 85, 86 & 112 and off Rt 417, West of Addison, NY and off Rt 49 at east end of borough of Elkland, Tioga Co, PA. Mr. & Mrs Julius Marton Owners. Rumsey Sales

SAT. OCT 6 - 12 Noon, Western PA Sale of Stars Located at Butler Farm Show Grounds, 4 miles West of Butler on Rt. 68 50 Outstanding Registered Holsteins. For More Information & catalogs contact J Bradley Wise, R.D 1, Harmony, Pa. 16037 412-452-5321

OCT 6 - Estate of Lydia George 60 acre farm, house, barn, furnishings, antiques and machinery Hill Road from Mifflinville to Mainville Road, Bloomsburg R D. 3. Call Arthur George for appointment for viewing. 784-7294 Terms later. WILLAIM H ZEARES, Auctioneer

MON. OCT 8 - 11 30 A.M Complete Holstein Dairy Dispersal, 70 head, pipeline, tank, barn equipment For Wm Kusant on Dilts Corner Headquarters Rd, 3 miles east of Mt Airy, NY, 5 miles NE of New Hope, PA, Take Rt. 202 to Mt. Airy, Dilts Corner Exit, continue 2 miles north to Dilts Corner, turn east on Dilts Corner Headquarters Rd. for ¼ mile to farm Sale conducted by Col Fred R Daniel, Auctioneers Inc

MON. OCT. 8 - 11 00 A.M Public Auction - Annual Fall Farm Machinery Consignment Sale at Rudnick's Sales Barn, Galena, MD. Harry Rudnick & Sons, Inc

MON OCT 8 - 11.00 A M Public Sale - Annual Fall Farm Machinery Consignment Sale Held at Rudnick's Sale barn, Galena, MD.

TUES OCT. 9 - 7 30 P M Angus and B/W Face Calves - Held at Narrows Livestock Auction Market, Inc., Narrows, VA

TUES. OCT 9 - 11 00 A.M Public Sale of Real Estate, Farm Equipment, Dairy Cattle and milking Equipment, Located just off US Rt 22, ½ mile west of Lenhartsville, go N on Rt 143 to 1st blacktop left, then 2nd dirt road left, Greenwich Twp, Berks Co, PA Bruce M & Betty J Fegley Owners Conducted by Ralph W Zettlemoyer Auction Co

TUES OCT 9 - 11 A M John D Rodichok Estate Sale Located at the farm just off Rt 209 in Tower City, Schuylkill Co, Pa From I-81 take Rt 209 West to Tower City, turn South on Second St to farm Farm Manager James Rodichok Sale managed by Remsburg Sale Service & PA Holstein Assoc

WED OCT 10 - 7.30 P M PA Feeder Calf Sale at the Fairgrounds, Waynesburg, PA

WED. OCT 10 - 11 00 A M Public Sale of Farm Equipment, Garden Equipment, Power and Hand Tools Located along West Willow Rd, Rd 3 Willow Street, Pequea Twp, Lancaster Co, PA, take Rt 272 about 2 miles south of Lancaster after Willow Valley Restaurant take third road, turn right to sale Sale by Cecil G Humbert, Howard Shaub and Roy C Probst Auctioneers

WED OCT 10 - 11.00 A M. 1st Southeastern Regional Registered Holstein Sale Held at the Dutchess County Fairgrounds on the north edge of the village of Rhinebeck on Rt. 9, 60 miles south of Albany, 100 miles north of New York City and Kennedy Airport, use Exit 19 from I-87 New York Thruway and cross the Rhinecliff Bridge Sponsored by ENY-USO and Delaware Holstein Clubs. William Kent, Inc Sale Manager and Auctioneer

THURS. OCT 11 - 11.00 A M Walnut Hill Farm Complete Dispersal Held on the farm located 1 mile south of Leetown, West Virginia, From Charles Town take Rt 9 west to Kearneysville, turn left on Rt 480, to Leetown and follow signs. Richard and Nancy Swarts Owners. Remsburg Sale Service

FRI OCT 12 - Third Annual Draft Horse Sale sponsored by the New York State Draft Horse Club, Contact - Jack Briggs, Deposit, NY Or Lee Waite, R1 Box 122, Edmeston, NY

FRI OCT 12 - 8 00 P M PA Feeder Calf Sale at the 4-H Park, Mercer, PA

SAT OCT 13 - PA Hereford Breeders Assoc. Fall Sale, Ha[illegible] CANCELLED Mrs D [illegible] 42, Knoxville, PA 16928, 814-326-4169

SAT OCT 13 - Kinmont Mama Cow Sale, Kindig Brothers, Owners Sale held at the farm in Waynesboro, VA Managed by Buzz Garey, 100 Walnut Lane Morrisville, PA 19067

SAT OCT 13 - 2 00 P M Public Sale of Farmland, West Cocalico Twp Located along Hertzog Valley Rd Approx 3 miles north of Schoeneck, between Hickory Run Campsites and Whispering Pines Development West Cocalico Twp., Lancaster Co, PA Terms by Norman and Edna High T Glenn Horst Auctioneer

SAT, OCT. 13 & 20 - 10 00 A M Two Day Sale of Rocky Springs Memorabilia, Antique Furniture, China & Glassware. Sale will be held at the Willow Street Community Building Sale by James R. McCullough & Maris R McCullough Lloyd H Kreider & Randal V. Kline, Auctioneers Gary L Shirk, Apprentice.

PUBLIC SALE
of FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, one mile east of Marion, just east off Rte. 81 at Marion Exit, Rte. 914 on

THURSDAY, OCTOBER 4, 1979
Sales at 9:00 A.M.

75 TRACTORS - TRUCKS - IND. EQUIPT.

Tractors include John Deere, Farmall, Fords, Massey Ferguson, A.C., Case and others of various size and model, some with loaders, lawn and garden tractors, trucks, some Ind. Equipt. expected.

PICKERS - HARVESTERS - BLOWERS - ETC.

one and two row pull and mounted type pickers of various make, harvesters, flail choppers blowers, combines, forage and other wagons, elevators, balers, conditioners, rakes, mowers, spreaders, grinder mixers, plows, disc harrows, packers, rotary mowers, blades, post diggers, drills, planters, and other equipt., usual run of hardware, other misc. items.

FARMERS AND DEALERS - Bring in your equipt. Oct. 4 will be last sale this year. If planning a sale for fall or winter we offer the best in sales management. Closed evenings except Tues. and Wed. before sale. Terms: Cash; Lunch at Sale; Closed Sundays

RALPH W. HORST, Manager
PHONE 717-375-2824, MARION, PA. 17235

Rentzel, Anderson, Martin, Wolgemuth, Upperman, Gossert, Speicker, Aucts.
Harshman, Eberly, Stull, Gossert, Rentzel, clerks

PUBLIC SALE
OF HOUSEHOLD GOODS AND SHOP TOOLS
FRIDAY, OCTOBER 5
11:00 A.M.

Located ¾ mile south of Route 30 from the Mennonite Information Center, at 352 Gridley Rd., Lanc. Co., Penna.

HOUSEHOLD GOODS & ANTIQUES

Slant top desk; 5-drawer chest; blanket chest; jelly cupboard; oak wardrobe; two sets of six hard bottom chairs; square extension table with seven boards; wash stand; five beds; couch; small table; high chair; rocking and odd chairs; arm chair; two cupboards; combine cupboard; combination desk and bookcase; crib; dresser; buffet; benches; rag carpet; throw rugs;

Half dozen wooden handled knifes and forks; Oil and gas lamps; robes; Hand sewn family record; some pots, pans and dishes;

Black Caloric large gas stove; Large Coleman oil heater; Maytag wringer washer with engine; twin tubs; storm door and windows; Large and small meat slicers; wood shutters with hinges; jars;

Butchering tools; crocks; meat grinder; two sausage stuffers; lanterns; tea kettle; ironing board; garden tools.

SHOP EQUIPMENT

Market wagon; Carriage; two complete sets of driving harness; Small Jim Dandy safe on wheels; air compressor; chain saw; sprayer; two gasoline engines; two suction water pumps;

Air motor; air tools; work bench; vise; jig saw on stand; batteries; bolts; tool box; hand tools; 10 Coleman lanterns; wrenches; step and extension ladders; wheelbarrow; lawn mower; belt lacing outfit; fire extinguisher.

Owner,
LIZZIE B. KING

Sale at 11:00 A.M.
Diffenbach's
Abe Jr., Alan, Abe, Auctioneers
LUNCH AVAILABLE

ANTIQUE SALE
Fri., Oct. 5
6 P.M. Sharp
PRIMARILY
Furniture—Glass—
China—Pictures—
Lamps—Rugs—
Etc
FULTON MARKET AUCTION
607 N. Plum St.
Lancaster, Pa.
717-393-8604
Auctioneers
William R. Wood
George Rolko

PENNSYLVANIA FEEDER CALF SALES

The calves will be graded and sold in uniform groups by breed, sex, grade and weight. All calves of good breeding, naturally polled or dehorned. Weight 300 - 700 pounds.

PLACE	DATE	TIME	NO HEAD	FOR INFORMATION CONTACT
MERCER Livestock Yards	Thursday Oct 4	7 00 p m	500	Robert Calvert, Agr Ext Office, Courthouse, Mercer, PA 16137
WAYNESBURG Fairgrounds	Wednesday Oct 10	7 30 p m	450	Wm Brown, Agr Ext Office, Waynesburg, PA 15370
MERCER** 4-H Park	Friday Oct 12	8 00 p m	50	Robert Calvert, Agr Ext Office, Courthouse, Mercer, PA 16137
ARMSTRONG Belknap Auction, Dayton, PA	Saturday Oct 13	1 00 p m	400	David Brice, Belknap Lvstk Mkt, Dayton, PA 16222
CENTRE HALL Auction Barn	Friday Oct 19	7 30 p m	300	Wm P Campbell, Penns Cave, Centre Hall, PA 16828
WESTMORELAND Fairgrounds, Greensburg	Saturday Oct 20	1 00 p m	250	Wm Hanna, Agr Ext Office, Courthouse, Mercer, PA 16137
BEDFORD Fairgrounds	Wednesday Oct 24	12 30 p m	300	Fred J Koontz, R D #2 Bedford, PA 15522
MERCER Livestock Yards	Thursday Oct 25	7 00 p m	500	Robert Calvert, Agr Ext Office, Courthouse, Mercer, PA 16137
ADAMS ARENDTSVILLE S Mt Fairgrounds	Saturday Oct 27	6 00 p m	100	Frank Darcey, Jr, R D #2 Box 39, Fairfield PA 17320
KEYSTONE INTL Farm Show Bldg, Harrisburg	Monday Nov 5	6 30 p m	125	Charles A Itle, Farm Show Bldg, Harrisburg, PA 17120
THOMASVILLE (York Co) Auction Barn	Friday Nov 9	7 00 p m	200	Walter Laird, R D #3 Dover, PA 17315

ADDITIONAL INFORMATION

** These calves have been preselected for 4-H and FFA feeding projects.

Additional information can be secured at the respective Agricultural Extension Offices: Mercer, Washington, Kittanning, Bellefonte, Greensburg, Bedford, Gettysburg, York, or write: PENNSYLVANIA CATTLEMEN'S ASSOCIATION, R.D. #1, PA, Furnace, PA 16865.

ON THE FARM
MONTHLY BRED GILT
SALE
FRIDAY, OCTOBER 5
Sale to Start promptly at 1:00 DST every 4 weeks

Located 18 mi. South of Lancaster, Pa., 6 mi. South of Quarryville, take 272 to Little Britain, turn North, follow Little Britain Rd. to Jackson Rd., turn East, second farm, or take 222 out of Quarryville to Ceder Hill Rd. to Little Britain Rd. to Jackson Rd. Watch for sale arrows.

50 HEAD 50

(More or Less)
2 x 3 way cross bred gilts,
York & Hampshire & Duroc

This sale consisting of 25-3 way cross bred gilts (parent stock, Wayne Better Bilt Gilts that came in out of the West) York & Hampshire & Duroc cross. These gilts are sired by purebred duroc, bred to purebred York. Looking for Better Stock? Need replacements & adding on or just starting in? Here is an opportunity to buy Better Bilt Gilts (acclimated) due to farrow from 3 days to 4 weeks after sale date. These gilts have size & quality to suit most any buyer. If you are in need of bred gilts plan to attend this sale. They'll be ready, some will be close.

Owner,
CHRIST A. BEILER
R.D. 2
Quarryville, Pa.

Same time & place, 25 head (more or less) 2 & 3 way cross. Direct offspring from gilts purchased from Mark Nestleroth well known hog breeder from Manheim & a few from Willow Glen. These gilts are sired by purebred duroc also from Nestleroth stock and bred to purebred Hampshire from Franklin Feeser, Md. Due to farrow from 3 days to 3 or 4 weeks after sale date.

Everything vaccinated for erysipelas, wormed & sprayed for lice. Local trucker available.

Owner,
JOHN B. STOLTZFUS

Abe Diffenbach - Auctioneer

NEXT SALE DATE - Nov. 2

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT , OCT 13 - 1 P M. Public Sale of 6½ Acre Farmette & Personal Property Located in East Cocalico Twp , Lanc Co , Pa from Rt 272 at Reamstown crossroad toward Denver take Stevens Rd approx 1 mi Terms by Ike & Lydia S Weaver. Auctioneers Horning Farm Agency, Inc Elton & Alvin Horning

SAT , OCT 13 - 10 A M Public Sale of 28 Acre Real Estate, Full Line of Farm Machinery, Household Goods, Antiques & a John Deere 3020 diesel Located 1 mi N of Lincoln University, Chester Co , Pa Terms by Lester & Juniata Lewis Auctioneer Steve Petersheim

SAT OCT 13 - 10.00 A M Public Sale of Farm Implements, Household Goods & Antiques Located along Rt 625 2 miles South of Bowmansville Terms by Elmeda K Good, administratrix for Estate of Paul H. Good, deceased Auctioneers - LeRoy S & Paul W Horst

SAT. OCT 13 - 1 00 P M PA Feeder Calf Sale at the Belknap Auction, Dayton, PA

SAT. OCT 13 - 9 00 A M Public Sale of Antiques and Collectibles Located on Rt 25 in the Borough of Gratz, PA Sale for Warren E. & Mirian B Hassinger, Owners Lee D Dockey Auctioneer.

SAT OCT 13 - 2 00 P M Public Sale of Valuable Real Estate Located along Elizabethtown and Manheim Rd , 4 miles east of Elizabethtown, PA, near Risser Church, Lancaster Co , PA Sale by West Lanco Inc Harold Shaffner Auctioneer.

SAT OCT. 13 - 10 A M New Holland Sales Stables, Inc Annual Fall Special Heifer Sale at the New Holland Sales Stables, New Holland, Pa. For more information to buy or sell contact Abe Diffenbach, 717-354-4341 or Norman Kolb, 717-397-5538

SAT OCT 13 - 10 00 A M. Public Sale of 15 Acre Farm. Located 1 mile south of the Village of Weishample in Deep Creek Valley, Barry Twp., Schuylkill Co , PA, 6 miles northeast of Hegins and Rt. 125, 6 miles west of Ashland and Rt. 901, Watch for auction arrows the day of sale at Weishample Church across from Ludwig's Farm Supply Store Estate of Earl R. Merwine George and Mike Deibert Auctioneers

SAT OCT 13 - Public Sale of 2½ story stone home, horse equipment Located 2 miles west of Boyertown (Rt 73), turn south on Cleaver School Rd for 1 block then east on Saw Mill Rd , Colebrookdale Twp , Berks Co , PA Ernest E Johnson Estate. John D. & George D Frey Auctioneers.

SAT OCT 13 - 32nd Chautaugua Co Club Holstein Sale South Dayton, NY at Green Banks Farm, 12 miles east of Fredonia, 6 miles west of South Dayton, take Rt. 83 to the village of Hamlet, turn right on the road to Cassadaga, NY Sponsored by the Chautaugua Co Holstein Club William Kent, Inc. Sale Manager and Auctioneer.

SAT OCT 13 - 11.00 A M Public Sale of Guns, Rifles, Automobile, Trail Bike, etc. Located in the Shrewsbury Fire Hall in the Borough of Shrewsbury, York Co., PA Henry Clay Hughes Owner David W. Shrodes and Charles W Shrodes Auctioneers

SAT OCT 13 - 11 00 A.M Public Sale of Farm and Mountain Ground Located in the Northwest section of the village of Saltillo, Clay Twp., Huntingdon Co , PA H. M. West Owner Amos M. McLaughlin Auctioneer.

SAT OCT 13 - 10.00 A M. Public Sale of Farm Equipment and Household Goods. Sale for John Youngbroder, Rt 611, Pipersville, PA. Col Bill Holland Auctioneer.

SAT. OCT 15 - 9:30 A.M Consignment Sale Located at S. Race St., Myerstown, PA. 17067 Sale held by Wenger's Farm Machinery, Inc.

TUES OCT. 16 - 7:30 P.M. Hereford and Char. & Sim-X. Held at Narrows Livestock Auction Market, Inc , Narrows, VA

TUES OCT. 16 - 10.00 A.M Public Sale of Farm, Farm Equipment, Crops and Some Antiques, Located approx. 2½ miles east of Blue Ball along Rt 322, East Earl Twp , Lancaster Co , PA. Terms by John and Verna Shirk Elton and Alvin Horning Auctioneers, Horning Farm Agency, Inc.

TUES OCT 16 - Special Feeder Sale for Cattle and Pigs Held at the Carlisle Livestock Market, Just off I-81 at Exit 12.

WED. Oct 17 - 9 A.M. Consignment Sale by David H. Good Located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co., Pa Watch for sale signs. F. Snyder, R Martin, C. Wolgemuth, J Fry and L Horst, Auctioneer

THURS. OCT: 18 - Fultonway Farms Milking Herd and Bred Heifer Dispersal. Located at the farm 1 mile east of Willow Street, PA on Beaver Valley Pike (Rt 222), 3 miles south of Lancaster, PA. J. Mowery Frey Family Owners. R Austin Backus Inc Sale Managers and Auctioneers

THURS. OCT 18 - 10.00 A.M. Public Sale of Tools, Equipment, Antiques Collectibles and Household Items. Located 2 miles east of Trevorton, 4 miles west of Shamokin, along Trevorton Rd. (Rt. 225) Northumberland Co., PA (next to Hoffy Inn). Mr. & Mrs Joseph Turofske Owners. George & Mike Deibert Auctioneers.

"SPECIAL"
FEEDER SALES
FOR YOUR CATTLE & PIGS

The demand is strong at Carlisle for cattle and pigs. Cattle seem to be scarce this fall so prices are good. Be sure to get the Top Dollar for your cattle by selling them at Carlisle.

TUES. EVENINGS
7 SHARP
at
CARLISLE
Livestock Market, Inc.
Just off I-81 at Exit 12.
Phone 717-349-4511 or 301-733-8120

Schedule of "Specials"
★ **OCT. 2**
★ **OCT. 16**
★ **OCT. 30**

Please save this advertisement!

THE PENNSYLVANIA SIMMENTAL ASSOCIATION
"Something For Everyone Sale"
SATURDAY, OCTOBER 20, 1979

Greene County Fairgrounds
Waynesburg, PA
Intersection of I-79 and Rt. 21

TOP QUALITY BREEDING STOCK SELL AT 1:00 P.M.

3 Purebred Bulls (1 Double Polled)
3 Purebred Females with calves
14 Bred Purebred Females
4 Open Purebred Females
4 ¾ Females with 7/8 Calves
11 ¾ Bred Females
10 ¾ Open Females
13 ½ Females with ¾ Calves
4 ½ Bred Females

50 CHOICE PERCENTAGE SPRING STEER CLUB CALVES SCREENED AND PRECONDITIONED SELL AT 7:00 P.M.

SALE HEADQUARTERS: Howard Johnson Motor Lodge, 1370 W. Chestnut St., Washington, PA

SOCIAL HOUR: Friday, October 19, 1979 — 7:00 P.M.

FOR CATALOGS OR FURTHER INFORMATION CONTACT:

Pennsylvania Simmental Association
501 Trumbull Drive
Pittsburgh, PA 15205
(412) 921-7909

Or

Simmental Sales Management
1816 West Blee Road
Springfield, Ohio 45502
(513) 322-7033

NEW HOLLAND SALES STABLES ANNUAL FALL

SPECIAL HEIFER SALE

Held at New Holland Sales Stables
New Holland, PA

SATURDAY, OCTOBER 13, 1979

10:00 A.M.

600 Heifers, Registered and Grade.
Several groups of big springing heifers.
Also few outstanding Registered Heifers from top AI Sires
Fresh heifers and Registered heifers sell at 12 noon
Lots of open heifers from 500-800 lbs.
Also breeding age bulls

Notice to consignors:

Please have all heifers 30 day tested for interstate shipment. All animals should be checked in at the barn Friday, October 12, accompanied by health charts and breeding information.

For more information contact Sales Managers:

Abe Diffenbach
Sale barn office
717-354-4341

Norman Kolb
Home Phone
717-397-5538

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI. OCT. 19 - 6:30 P.M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners. Ray Long & Dave Imes Auctioneers.

FRI. OCT. 19 - 7:30 P.M. PA Feeder Calf Sale at the Auction Barn in Centre Hall, PA.

FRI. OCT. 19 - Graded Calf Sale(no horns or bulls) 1200 head. Held at the South Branch Stockyards, Inc., Moorefield, WV.

FRI. OCT. 19 - 11 A.M. Welk-View Complete Dispersal. On the Farm located just off Rt. 222, 2 miles south of Quarryville, PA in Lancaster Co., PA. Maurice F. Welk Owner. Managed by Remsburg Sale Service.

FRI. OCT. 19 - Real Estate Sale. Located 2 miles west of Quarryville along Ridge Rd. or 4 miles east of Buck, Lancaster Co., PA. Sale by L. Robert McVey. Kreider and Kline Auction Service.

FRI. OCT. 19 - 10:00 A.M. Real Estate Sale. Located north of Quarryville off Rt. 222 to Fairview Church Rd. or 15 miles south of Lancaster off Rt. 222, turn west before the underpass. Terms by L. Robert McVey. Kreider and Kline Auction Service.

SAT. OCT. 20 - Pennsylvania Simmental Association Sale. Held by PA Simmental Assoc. 501 Trumbull Dr., Pittsburgh, PA 412-921-7909.

SAT., OCT. 20 - 10 A.M. Dispersal of Air Powered Shop Tools. Located in the village of Intercourse, Pa. Terms by C.M. Lapp. Auctioneer Steve Petersheim.

SAT. OCT. 20 - 1:00 P.M. PA Feeder Calf Sale, at the Fairgrounds, Greensburg, PA.

SAT. OCT. 20 - 12:00 noon 43rd Eastern Breeders Sale of 40 top Brown Swiss. Held at the Fairgrounds in Cobleskill, NY. Tom Whittaker Auctioneer.

SAT. OCT. 20 - 10:00 A.M. Public Sale of Valuable Real Estate. Located 15 miles south of Selinsgrove, Snyder Co., PA and 1 mile west of Rt. 11 & 15 from Shaffer's Motel along Black Woods Rd. Thomas L. Ferrara Owner. Earl Eash Auctioneer.

SAT. OCT. 20 - Public Sale of Livestock, Jerry Zook, Rd. 1, Newburg, PA Owner, Art Rife Auctioneer.

SAT., OCT. 20 - 6.30 P.M. Danville Livestock Market, horse sale. Located Old Route 11, Danville, PA. Melvin M. Lehman, owner.

SAT. OCT. 20 - 9:30 A.M. Public Sale of Valuable 85 Acre Farm, Farm Equipment, Household Goods, Tools, Antique Butcher Equipment, Horsedrawn Farm Equipment & Pickup Truck. Located 8 miles West of Schuylkill Haven, 4 miles West of Friedensburg, 5 miles East of Pine Grove on Rt. 443, Washington Twp., Schuylkill Co., PA. For the Estate of James Eichert. Auctioneer - Robert A. Arner, 717-386-4586.

SAT. OCT. 20 - 10:00 A.M. Public Sale of 78 acre farm and Farm Equipment. Located between Lenhartsville and New Tripoli, along Rt. 143, 1 mile north of Kempton, Berks Co., PA. Sale by Robert G. & Helen M. Lewis. Sale conducted by Ralph W. Zettlemoyer Auction Co.

SAT. OCT. 20 - 11:00 A.M. Public Sale of Farm Equipment, 1968 Chrysler Sedan 125 Moto Guzzi Motorcycle, Household Items. Located 2 miles north of Gratz in Lykens Twp., Dauphin Co., PA Along the Pillow to Erdman Rd. Robert F. Snyder and Martha I.M. Snyder Owners. George & Mike Deibert Auctioneers.

SAT. OCT. 20 - 10:00 A.M Public Sale of Antiques, Cars, Tools, Household Goods. Located at 17 Gerhart Ave, (just off S. State St.) Ephrata, PA. Terms by Mrs. Lester R. Summers. T. Glenn Horst and Timothy G. Horst Auctioneers.

TUES. OCT. 23 7:30 P.M. - Yearling Steer Sale. Held at Narrows Livestock Auction Market, Inc., Narrows, VA

WED. OCT. 24 - 12.30 P.M. PA Feeder Calf Sale at the Fairgrounds, Bedford, PA

THURS. OCT. 24 - 7 00 P.M. PA Feeder Calf Sale at the Livestock Yards, Mercer, PA.

THURS. OCT. 25 - 6:00 P.M. Public Sale of Trucks & Farm Equipment. Located along Rt. 35, 17 miles south of Mifflintown, PA and 3 miles south of Reeds Gap. Kenneth Wilson Owner. Long Brother Auctioneers.

THURS. & FRI. OCT. 25 & 26 - Star Rock Farm Milking Herd and Bred Heifer Dispersal. Held at the farm located 9 miles south of Lancaster, PA., follow Rt. 324S., Conestoga, Lancaster Co., PA. Abram G. & John E. Barley Owners, Austin Backus Inc

FRI. OCT. 26 - 7 P.M. - Fall Feeder Cattle Sale, Danville Livestock Market, Old Rt. 11, Danville, PA

SAT. OCT. 27 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc., Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

SAT. OCT. 27 - 7:00 P.M. PA Feeder Calf Sale at the S. Mt. Fairgrounds, Arendtsville, PA

SAT. OCT. 27 - 1:00 P.M. Maryland Shorthorn Association Calf Sale. Held at the Frederick Fair Grounds, Frederick, Md.

SAT. OCT. 27 - Public Sale of 65 Acre dairy farm, equipment, and Household Goods. Located along Rt. 625, 1 mile south of the village of Bowmansville, Brecknock Twp., Lancaster Co., Pa. David S. Newswanger Owner, LeRoy S. Horst and Paul W. Horst Auctioneers.

SAT. OCT. 27 - 9.00 A.M. Public Sale of Antiques and Collectibles. Located approx. 45 miles north of Harrisburg, PA. 11 miles north of Millersburg, 3 miles off Rt. 147, between the Villages of Hickory Corners and Malta in Northumberland Co. Estates of Annie Schaffer and Archibald Schaffer. Dockey, Adams & Shoop Auctioneers.

PUBLIC SALE

The undersigned will offer the following on:

SATURDAY, OCTOBER 6

At 9:30 a.m.

At their residence on Rt. 26, south of the Nittany Mall off the Struble Rd. (behind Abramsons Junk Yard). State College, Pa., Centre Co.

FARM MACHINERY

Int. 706 Diesel (1900 orig. hrs.); Int. 710 fast hitch, 4 bottom automatic plow; Int. 2 pt. mounted 100 balanced mower; J.D. 640 rake; Int. fast hitch, 463 rear mounted cultivator; Int. fast hitch, 3 bottom disk plow; Int. 330 baler w/belt driven thrower; Case 600 self propelled combine (10' head w/2 row corn head); New Idea 40' elevator w/drag hopper (like new); Int. 370, 12 ft. transport disk; Dunham 12' roller harrow; J.D. 16A flail chopper; Int. 10 - 16 hoe double disk grain drill w/grass seeder; Industrial Case 530 tractor w/industrial loader (1700 orig. hrs.); Case 950 self propelled hay bind; Calhoun wide track wagon w/16' grain bed; 2 J.D. 953 - 16 ft. bale wagons w/drag end gates; Calhoun wide track 16' bale wagon w/drag end gates; Wagon unloader for above drag gates; Int. 150 manure spreader; Case 3 pt. hitch w/8' blade; New Century heavy duty 295 amp welder; Vac-A-Way seed cleaner; Case 4 section lever harrow; Simo Slicker grinder; Simo Slicker tool; Agway 4 h.p. tiller; 12 volt cyclone tractor seeder; 2, 1-1½ screw jacks; 3 electric fencers; 2 hand trucks; 5½ bu. clover seed; Old potato plow; Syracuse walking plow; 2 wheel utility trailer; weight for 560; 5 gal. milk can w/drop handles; Sears paint sprayer; 6 - 10 gal. milk cans; 8.25 by 20" truck chains; A lot of barrels; 10'x20' tarp; Large Army tarp; 2 brand new tarps (one 12'x18' & one 10'x16'); Chains size 15x38 & 15x24 will fit 706 & 530; 18" 3 h.p. direct drive fan w/control box; 12 ft. tri-pod made of 3" pipe; 3 old small barn doors; 8-6"x8' creasot poles; Old hay harpoon; 2½"x45' plastic pipe; 1½"x75' plastic pipe; 2 piles of lumber (cherry, maple & oak); Able lock tool box for pick-up truck; several wagon loads of small items, hand tools and junk pile.

—TRUCKS—

1960 Chevy 14' flat bed dump with twin telescoping cylinders, 5 speed, 2 speed rear end. 30,000 original miles. Excellent condition. 1952 Chevy dump truck.

1952 Chevy dump truck.

—HOUSEHOLD GOODS—

Norge washer; mangle; Oak breakfast set; Ice Chest; Card Table; Heater; Sm. folding chairs; Jars; Magazine stand; Cosco step stool; Cot; Mirror; Pictures; Hammock; Rocking chairs; Vanity stool; Upholstered chairs; Dishes; Rotisserie; Dresser w/mirror; Twin mattress; Old Life magazines; Double blonde bed; Blonde dresser w/mirror; Blonde chest of drawers; Box springs & mattress; Cedar Chest; Lamps; Hamper; Movie Camera; Electrolux Sweeper w/attachments & Shampooer; Philco color T.V.; Metal record stand; Planter poles; Coffee table; Fan; Typewriter; Couch; Breakfast set w/6 chairs; Mr. Coffee; Hi-Tri radio & record player; Clothes tree; 2 Chest freezers; Double door stainless steel freezer; Metal coffee table; Adding machine; Desk; Chairs; Filing Cabinet; Ping Pong table; Wash stand; End tables; 30 gal. crock; small crocks; Wheel barrow; Lawn seeder; Vice; Metal work bench; Misc. tools; Nuts 'n Bolts Cabinet; Lawn Chairs; Picnic table; Christmas tree & decorations; Radios; Lawn mower; Bar stools; Plumbing & Electrical supplies and much more.

—ANTIQUES—

Low dry sink; Books; Home-made Crutches; 2 chests; Ice Skates.

—BOAT—

12 ft. aluminum Montgomery Ward 5 h.p. Sea King with life jackets, trailer, troll motor and gas cans.

Terms of Sale - Cash or Good Check.

Owners:
MR. & MRS. JAY STRUBLE

Auctioneers:
P.F. "Bud" Wasson
Clerks:
Shultz & Whalen

Owner & auctioneer will not be held responsible for accidents.

ESTATE AUCTION

2 J.D. CRAWLERS - 6 TRUCKS
LOBOY - BOAT - POWER TOOLS
ANTIQUES - HOUSEHOLD GOODS

The undersigned personal representative will sell the following personal property on the premises known as 1913 Cosner Road, Harford County, Forest Hill, MD (Cosner Rd. is off of Highpoint Rd. 2 miles south of MD RT. 23 between Jarrettsville & Forest Hill)

ON

SATURDAY, OCTOBER 6

AT 9:30 A.M.

TRACTORS: John Deere 350C front end loader diesel w/1 yd. bucket & log winch on rear; John Deere 440C dozer w/blade & rear winch-gas 2 cyl.-engine frozen; 8 H.P. Huffy elec. start 34" riding lawn mower; Ariens riding mower - 4 parts.

TRUCKS & LOBOY: 1976 Chev. ½ ton Scottsdale #10 pickup - 6 cyl. automatic - AMFM radio w/walk in camper w/windows & screens - S.N. CCD1465124246; 1966 Ford ½ ton pickup S.N. F10YC877241; 1962 Chev. 5 speed 2 ton truck - 6 cyl. w/16 ft. log rack bed S.N. K2C683B1174113; 1959 International Lone Star Model 1800 2 ton truck - good tires - S.N. FD28113F; 1964 International Lone Star Model 1800 2 ton V8 w/14 ft. body S.N. 416080G299015; White truck w/cab over engine, 2 ton 16 ft. bed - no year as is; 16 ft. 3 axle Loboy w/pindle hitch; 2 axle Lowboy trailer frame - as is; 4 Loboy tires; 4-1100 x 20 12 ply nylon tires.

MOBILE HOME & BOAT: Nashua mobile home 8' x 45' w/kitchen, living room, 2 bedrooms; bath - w/stove, refrig. & auto. washer; 14 ft. outboard boat Herters Fiberglass w/35 H.P. engine & 2 wheel trailer w/winch & anchor; Johnson Seahorse 6 H.P. outboard boat motor.

SAWS & POWER TOOLS & SUPPLIES: 8 Stihl chain saws - 4 Model 020 & 4 Model 051; 2 Homelite chain saws; 2 McCullough chain saws; 50 ft. of new Stihl chain; PowerKraft radial arm saw w/motor, table & stand; jig saw w/table & motor; planer & edger table & stand w/motor; Kohler elec. power plant Model 3MM25 (3 K.W., 115 volts, 60 cycle); tilt arbor table saw w/motor & stand); lg. elec. motor - single phase; rotary lawn mower; Craftsman belt sander; 2 hydraulic jacks; single phase 2" water pump; lg. Japanese gas engine; wire cable; set of wheels; ½ case oil; 3 ton chain come along; battery charger; lg. lot of axes, wedges, lot hooks, chains, chain tighteners; cross cut saw; pipe vise; mitre saw; 5 gal. John Deere oil; tools, wrenches & tool box; ¾ in. drill; elec. circular saw; saws, levels, hammers & other small carpenter tools; telephone poles; 300 sheets heavy corrugated roofing; box stall gates; 10 steel windows; plate steel; 35 locust posts; steel box beam & other beams; 150 - 8 in. concrete blocks; 125 oak pointed stakes; 10 sheets 10 ft. fiberglass transparent roofing; 2 rolls of wire; lumber & 100 ft. of oak & pine molding; and many other items.

ANTIQUES & FURNITURE AT 12:30 P.M.: Plank top solid cherry coffee table bench & matching cherry plank stool; walnut dining room suite - table, 4 chairs, china closet w/glass doors; full size cannonball walnut bed; Empire dressing table w/bottom mirror; contemporary walnut 3 section dresser w/2 mirrors; solid cedar bedroom suitefull size bed, dresser w/mirror, chest of drawers & 2 nightstands; plank bottom arrow back chair; 3 peddler's tables; carved square oak table; 2 doll cribs; wicker stand; 2 plank bottom chairs; trunk; walnut rack; walnut full size bed; walnut dresser & mirror; walnut table; smoking stand; sofa & 2 chairs; cast iron sewing machine stand w/solid cherry top; desk & chair; end tables; Formica top kitchen table & 6 chairs; walnut coffee table; lg. sofabed; marble top iron sewing machine stand; table & 3 chairs; 2-12 gal. crocks; glass jug; china closet; oak wash stand; figurine oil lamp; jug lamp; mirrors; blonde hutch; metal cupboard; block planes; wood clamps; oak mirror; spoke wagon wheel; 10 insulators; 2 brass scale; Avon bottles; Session mantle clock; bisque figures; oil lamp; 2 good watercolor pictures; glass bowl; metal stand; 2 ornate frames w/pictures; small figurines; glassware; table lamps & floor lamps; round rug; slaw cutter; Christmas decorations & other items; McCoy "Shadows Falls" vase; and many other items.

APPLIANCES AT 12:30 P.M.: Frigidaire refrig. model 121 w/separate freezer top door; Capehart 8 track stereo console; small air conditioner; Home Comfort cast iron enamel cook stove w/warmer; Heathkit 23" color console TV; cast iron Franklin stove; chunk stove; treadle sewing machine; King cast iron chunk stove; 15 cu. ft. chest freezer; car radio; vacuum cleaner; blender; dehumidifier; 2 radios; Facial Mist.

GUNS & MISC. ITEMS AT 12:30 P.M.: Double barrel Parker 12 gauge shotgun w/hammers; double barrel 12 gauge shotgun; Remington 12 gauge pump shotgun; 22 semi auto. rifle - Martin; 7MM bolt action rifle; 12 gauge single shotgun; ½ case 12 gauge shells; old Army mine detector; 2 decoys; ice maker; 2 fishing poles; Hibatchi grill; coal bucket; all linens, blankets, sheets; 4 pc. luggage set; 2 telephones; all pots & pans; flatware & tableware; instant Kodak camera; many other small items.

AUCTIONEER'S NOTE: Sale starts at 9:30 a.m. with Power Tools & Supplies; 11:00 a.m. Equipment; 12:30 p.m. Appliances, Antiques & Furniture.

NOT RESPONSIBLE FOR ACCIDENTS DAY OF SALE. ALL ITEMS SOLD AS IS.

TERMS: CASH OR PERSONAL CHECK. LUNCH SERVED.

Personal Representative:
MR. DONALD COSNER

William H. Amoss, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road, Fallston, MD
Phone: (301) 879-7272

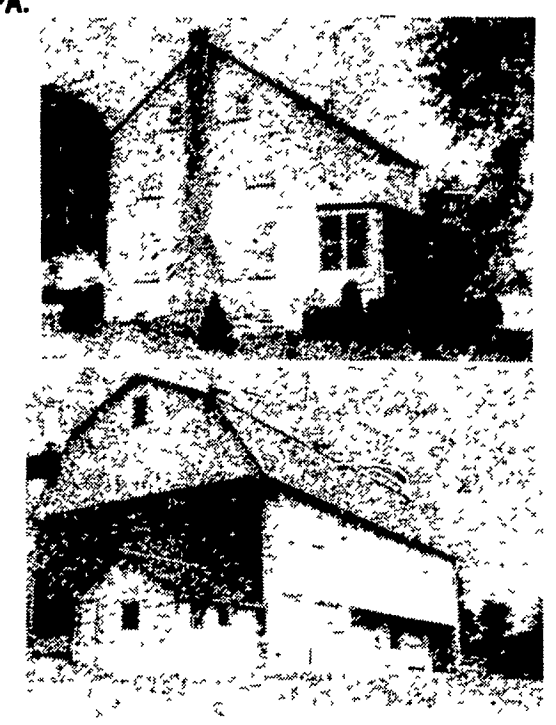
PUBLIC AUCTION

78 ACRE FARM & FARM EQUIPMENT

SATURDAY, OCTOBER 20, 1979

At 10 A.M.

Between Lenhartsville & New Tripoli, along Rt. 143, one mile North of Kempton, Berks Co., PA.



REAL ESTATE: 78 acre farm located in beautiful valley w/good tillable farm land, fenced in pasture. Buildings include a stucco over stone dwelling w/lg. mod. kit. & lg. LR w/fireplace on 1st flr.; 3BR & bath on 2nd flr.; & finished heated attic; also, nice lg. barn remodeled for steer feeding plus numerous other outbuildings. Property is very well kept. For inspection call for appt. 756-6613 or 756-6177.

Terms—10% at auction, balance by December 20, 1979.

Real Estate offered at 12 NOON.

Also selling full line of farm equipment. Watch for full ad.

Ordered by

ROBERT G. & HELEN M. LEWIS

Conducted by Ralph W. Zettlemoyer Auction Co.
(215) 285-4616

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT. OCT 27 - Juniata Co. Weekend Retreat at Public Sale. For information contact Long Bros Auctioneers, Rd 2, Port Royal, PA.

TUES OCT. 30 7:30 P.M. - Yearling Steer Sale Held at Narrows Livestock Auction Market, Inc., Narrows VA.

TUES. OCT. 30 - Special Feeder Sale for Cattle and Pigs. Held at the Carlisle Livestock Market, Just off I-81 at Exit 12.

NOVEMBER

THURS. Nov. 1 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

THURS. NOV. 1 - 7:30 P.M. Week End Retreat At Public Auction, Located in Central Juniata Co. For information contact Long Brothers Auctioneers 717-527-4784.

FRI. NOV. 2 - 12 00 P M Public Sale of Milk Cows and Bred Heifers, 35 head Holsteins, Located in Mifflin Co, turn east off Rt. 22 about 5 miles south of McVeytown, PA at Atkinsons Mills, travel 2 miles to farm. Wilber R. Coulter Rd 1, McVeytown, PA Owners. Mark Glick auctioneer

FRI. NOV. 2 - Clean-up Sale - all kind of cattle 1200 head. Held at the South Branch Stockyards, Inc. Moorefield, WV.

SAT. NOV. 3 - New Furniture Stock Reduction Auction Located between Morgantown & Churchtown along Rt. 23. Sale by Twin Valley Furniture. John E & Paul E. Martin Auctioneers

SAT. NOV. 3 - 9.30 A.M Public Sale of Valuable 80 acre farm, machinery and some furniture. Located in Mifflin Co, 8 miles north of Lewistown, PA on Rt. 522, A. S. Ulsh, Rd 1, McClure, PA Owner Mark Glick Auctioneer

MON. NOV. 5 - 6:30 P M. PAFeeder Calf Sale at the Farm Show Building, Harrisburg, PA.

WED. Nov. 7 - 9 A.M. Consignment Sale by David H. Good Located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

FRI. NOV. 9 - 7:00 P.M. PA Feeder Calf Sale at the Auction Barn, Thomasville, PA.

FRI. NOV. 9 - 1:00 P.M Public Sale of Bred Gilts, Open Gilts and Boars. Held at the Lebanon Area Fairgrounds, Lebanon, PA Lawrence, Leon & Thomas Arnold.

SAT. NOV 10 - 2:00 P.M. Public Sale of 148 acre Farm. Located 1½ miles north of Fredericksburg, from Rt. 22 take Rt. 343 north, turn left (first road past bridge), on Snow Rd. to Mt. Drive, turn left to property. Bethel Twp., Lebanon Co., PA. Terms by Warren L. & Garland R. Meyer. Horning Farm Agency, Inc., Elton & Alvin Horning Auctioneers.

SAT NOV. 10 - 8 30 A.M. Public Sale of Old Model Cars, Good & Used Car Parts, Etc., Located 7 miles north of York, PA on Rt. 74, go just 1 block beyond traffic light at Dover Square thence turning east onto Butter Rd., 1½ mile to sale, York Co., PA. Dick Deardorff and Leon Wherley Owners. Clair Slaybaugh Auctioneers.

FRI. NOV. 16 - 6:30 P M. Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT NOV 17 - 10 30 A M. Public Sale of Full Line of Farm Machinery. 666 IH Diesel. Located between Russelville & Forrestville, Chester Co, Pa. on Rt 896. Sale by H Wayne Graybeal Auctioneer Steve Petersheim.

SAT NOV - 17 at 9:30 A M Farm Implements, Household Goods, Antiques Terms by Harvey M Martin Location East end of Farmersville. Leroy S and Paul W Horst, Auctioneers

WED. Nov 21 - 9 A M Consignment Sale by David H. Good Located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co, Pa. Watch for sale signs F Snyder, R Martin, C Wolgemuth, J. Fry and L Horst, Auctioneer

SAT NOV 24 - 11 A.M. Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc, Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners. Ray Long & Dave Imes Auctioneers

SAT. NOV. 24 - Public Auction of Farm Equipment & Household Goods Located between Richland, & Schaefferstown along Krumstown Rd., Millcreek Twp, Lebanon Co., Pa. Sale by Paul M Zimmerman. John E. & Paul E. Martin Auctioneers.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

DECEMBER

SAT., DEC. 1 - 10 A.M. Public Sale of Full Line of Horse Drawn Farm Machinery, Work Horses & Holstein Heifers. Located in Lancaster Co. 1½ miles N. of Rt. 340 on Churchtown Rd. Terms by David K. & Sarah L. Beiler. Auctioneer Steve Petersheim.

WED. Dec. 5 - 9 A.M. Consignment Sale by David H. Good Located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth, J. Fry and L. Horst, Auctioneer.

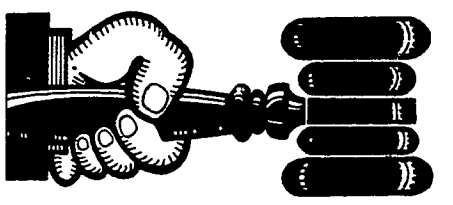
THURS. Dec. 6 - Monthly Cow Sale at the Melvin Kolb, Inc. Sales Barn, 2220 Dairy Road, Lancaster, Pa. 17601. Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer.

TUES. DEC. 11 - Public Sale of Farm Equipment and Livestock. Located SE of the Village of Churchtown, Caernarvon Twp., Lancaster Co., PA. From Churchtown take Rt. 23 E. to Twin Valley Bible Chaple, turn right. Located 1½ mile south of Rt. 23, just off Shirktown Rd. Sale by Paul R. Martin. LeRoy S. Horst and Paul W. Horst Auctioneers.

MON. DEC. 17 - 9:30 A.M. Consignment Sale. Located at S. Race St., Myerstown, PA. 17067. Sale held by Wengers Farm Machinery, Inc.

MAY

SAT. MAY 17 - 2 Great Sales in One - Royal Bull Sale & Spring Female Sale. Located at the Royal Charolais Co., Greensburg, PA. Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA



AUCTIONEER'S DIRECTORY

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL
717-665-5664

REG. & GRADE DAIRY CATTLE
FARM EQUIPMENT
AUCTIONEER
STEPHEN PETERSHEIM
R.D. 2,
Cochranville, Pa. 19330
215-869-2508
REAL ESTATE
HOUSEHOLD GOODS

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FRANK & PAUL SNYDER
Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
717-859-2688
717-733-7052

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

Poisonous Lizard

The Gila Monster is the only poisonous lizard in the United States They are found mainly in the southwestern desert, primarily in Arizona.

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733-3511 or
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Stevens, RD1, Box 561
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Complete Professional Auction Service with Tent Available

PUBLIC SALE OF FINE DAIRY COWS

MELVIN KOLB, INC.
MONTHLY HOLSTEIN CATTLE AUCTION

THURSDAY, OCTOBER 4, 1979

7:30 P.M.

LOCATION: At the Black & White farm west of Lancaster on Dairy Rd., take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd., turn left after exiting, go to mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

150 HIGHEST QUALITY HOLSTEINS 150

SPECIAL MENTION: A 4 yr. old fancy ROUND OAK RAG APPLE ELEVATION Good Plus 84 points at 3 yrs., bred to ARLINDA SINNAMAN On 2/2/79, as a 2 yr. old 305d, 12850m, 452f, as 3 yr. old 249d, 17154M and 521f incomplete. Dam very good 85 points and has 2 records over 20,000, one was 21790m, 3.8 test, 831f.; a 5 yr. old CROCKER GOLDEN REFLECTION VG-86 with EX Mammary 2-9 yrs. 377 days 18845m, 4.3, 819f, 4 yr. 308d, 16726m, 4.2 test, 705f, bred to ARLINDA JET STREAM, dam GP-83, 305d, 22080, 3.9, 852f, 2nd dam very good - 85 in 305d, 23390, 3.8, 879f, a fancy PACLAMAR CAPSULE heifer bred to DUARTO ACRES ASTRONAUT ALBERT, her dam as 4 yr. old 305d, 20210m, 603f, a real top HARBORCREST HAPPY CRUSADER, bred to MAR-RO-DEL ELEVATION WOODY. Her dams record at 6 yrs. old 23780m, 840f, a ROSMERE FURY IVAN bred to WHITTIER FARMS ALTITUDE, Her dam 285d, 18370m, 679f, gran dam 269d, 17720m, 716f, a GREENBANK BURKOW JR. as 2-6 yrs., 305d, 14424m, 527f., dam 365d, 19200m, 738f.; also 3 real fancy MOORVILLE ROCKET KEMP Daughters, 1 TIHO KID BUILDER a real top heifer, a PACLAMAR DOUBLE TRIUNE DAM WITH 22616m, 806f., 2 good prime bred stock bulls and some purebred heifer calves.

FARMERS, if you need some real top cows or heifers, purebreds or grades, please come to this sale. There are some cows here for the most particular buyer. We're really trying to buy the kind that makes our customers happy.

Thank you,
MEL KOLB, Sales Manager

FREE Transportation for Lanc. County Amish
Terms: Cash on day of sale. Not responsible for accidents.

Robert Mullendore, Auctioneer — Marvin Eshleman, Pedigrees
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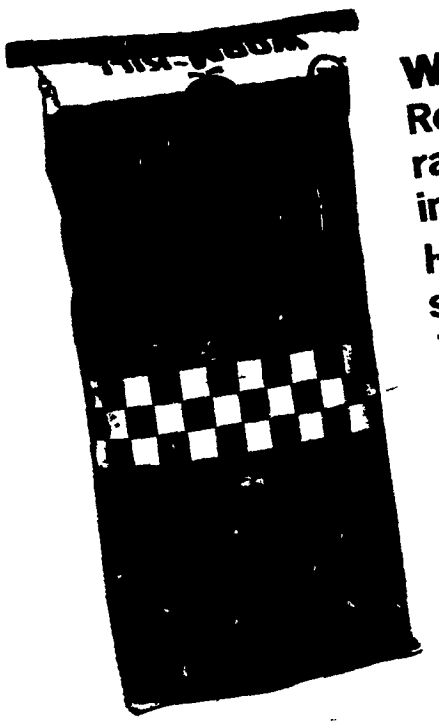

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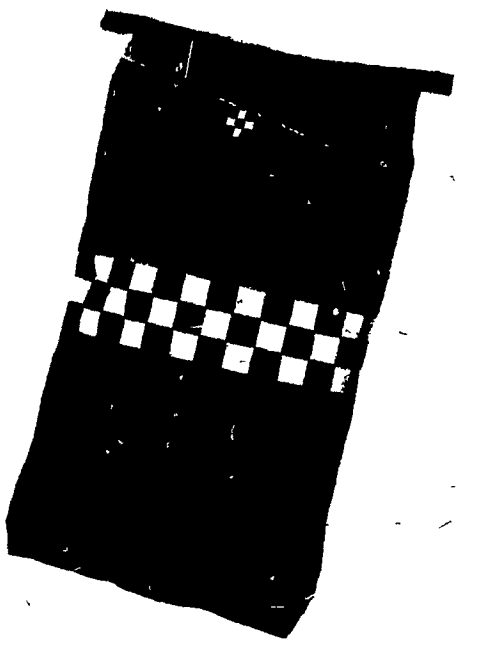

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